







Dear Sir/Madam,

We are a Polish family company with strong roots, as in 2022 we celebrated the 30th anniversary of our company. During these 3 decades, we have consistently implemented a development plan thanks to which our small seed farm turned into an international enterprise. The strong position of W. Legutko is evidenced, among others, by numbers – we currently sell our products in Poland and abroad to over 800 companies in 65 countries.

We are not resting on our laurels. We keep changing for you yet all the time we guarantee top quality of our seeds and other products. Our logo and motto have also evolved, which now reads "The ground rule is that they grow healthily!". Health is the most important thing, which is why we care about providing our recipients with top quality seeds.

We owe our success to hard work and your trust in the W. Legutko brand, which is a strong incentive for self-improvement. On our own behalf and the entire staff of the company, we would like to thank you for choosing our seeds from the offer of many competing companies. It is a great honour for us. We are convinced that customer satisfaction is the best measure of success.

Please find enclosed a catalogue that presents the fruits of our 30-year work in plant breeding, seed production and trading on the amateur and professional market. We present selected plant species and varieties on it from our wide range of products. Each of them has been illustrated with a photo and provided with a dedicated variety description.

We invite you to read the jubilee edition of our seed catalogue.

With gardening greetings,

Morestan Kegutho







OUR STORY

Since 1992, we have been nurturing the position of a trusted supplier in the horticultural market. The source of our success is work from roots to flowers, close to the ground and with love for plants. We believe in teamwork based

on careful listening to the needs of Customers. The key success factors are the knowledge and passion of the founder of the company, dr inż. Wiesław Legutko. Our intention is to continue it and share it with others.



TABLE OF CONTENTS

Cucurbit vegetables	• • • • • • • • •	5-27
Solanaceae vegetables	• • • • • • • • •	28-44
Alliums		45-50
Alliums	•••••	43-30
Brassica vegetables		51-63
Root vegetables	•••••	63-74
Leaf vegetables	• • • • • • • • •	75-93
Cruciferous root vegetables	• • • • • • • • • •	94-99
Edible pulses vegetables		100-111
Miscellaneous vegetables		112-114
Berry plants	• • • • • • • • • • • • • • • • • • • •	115-116
Herbs and seasoning plants	• • • • • • • • •	117-121
Ornamental plants W. Legutko own breeding	• • • • • • • • •	122-128
Ornamental gourds		129-130
Ornamental annual plants	~	131-153
Ornamental biennial and perennial plants		153-164
Trees and shrubs	• • • • • • • • •	165
Ornamental plants for cultivating in containers	• • • • • • • • •	165-168
Ornamental plants – mixtures and compositions	• • • • • • • • •	169-170

Notes



Varieties bred or preserved by W. Legutko



Varieties bred by Warsaw University of Life Sciences

SQUASH COURGETTE ZUCCHINI ____

Cucurbia pepo

1. ASTRA POLKA * 🖼

Bushy variety, with silver patches on leaves. Club-shaped, dark green peeled fruit, with firm, cream-white pulp, ready to consume when they reach 18-20 cm in length. It yields from end of June until first frosts. There are no heavy metals cumulated in fruit. Young fruit contain a lot of vitamin C (45 mg/100 g fresh fruit). Variety is resistant to types of downy mildew disease existing in Poland.

2. ATENA POLKA FI * 🖼



Early variety, partially parthenocarpic. Bushy plants bear a lot of originally coloured goldenorange fruit. They are ideal for pickling. Attractive fruit colour is a supplement for other green coloured varieties.





3. BANANOWY SONG F1 W 🛇

Single-spring variety providing a high yield. The fruit reaches the consumption phase at length of around 25 cm. Orange skin and light orange pulp. Perfect for preserving, stuffing, and freezing.



An early hybrid variety with a bushy habit. The plants produce club-shaped fruits with a creamy skin and pale flesh. The variety is characterised by a high yield of young fruits (up to 20 cm), which are very tasty and valuable. They are perfect for pickles, stuffing and freezing.





5. MIDAS F1

Medium early variety for growing in the field. The plants form spherical roots with yellow skin. Slightly hot flesh that stays crunchy.



New, early, very fertile hybrid variety of the Diamant F1 type. Bushy plants produce numerous mace-shaped fruits with dark green colour. Ripe fruit reach about 35 cm length and are recommended for freezing, preservation, and direct consumption.













7. NIMBA 🏵 🖾

Bushy cut variety, strongly branched with visible spots on the leaves. Clavate fruit, with light green skin, dark green spots and streaks. The pulp is creamy white, tender and juicy. Variety recommended for preservation and direct consumption.

8. SORAYA 🏶 🔯





Early, plentiful dark green variety, clavate fruit with light cream pulp that reach the consumption phase at 18-22 cm. They are rich in vitamin C and do not accumulate heavy metals. Bushy plants are resistant to downy mildew.

9. STRIATO D'ITALIA

Early variety of the bushy cut type. Clavate fruit with delicate furrows, marbled skin, dark green with elongated light green streaks, which as the fruit ripens becomes yellow. The creamy green pulp, particularly delicious in young fruits (20–25 cm), from which salads can be prepared or they can be pickled in their entirety. A little older, after peeling and removal of the seed core, can be consumed cooked or fried.

10. TONDO CHIARO **DI NIZZA**

A variety of zucchini creating small, round, slightly ribbed fruits. Smooth skin, light green, slightly speckled, white pulp, firm, tasty, excellent for preserves. Bushy plant. Resistant to downy mildew cucurbits.

Variety		Earliness	Plant type	Fruit shape	Skin colour	Flesh colour	Notes
Astra Polka	₩ 🛭	early	bushy	club-shaped	dark green	pale cream	high yield of young fruits
Atena Polka F1	* 🖄	very early	bushy	club-shaped	golden-orange with green star on the top	cream	high yield of young fruits
Bananowy Song F1	₩ 🗸	early	bushy	club-shaped	orange	light orange	single-spring variety
Greta F1	Ø	early	bushy	club-shaped	creamy	pale cream	high yield of young fruits
Midas F1	Ø	early	bushy	round	yellow	yellow pale cream high yield of y	
Nefryt F1	₩ 🛭	early	bushy	club-shaped	dark green	pale cream	high yield of young fruits
Nimba	₩ 🗸	very early	bushy	club-shaped	light green with dark green spots	pale cream	productive variety
Soraya	⊛ 🖄	early	bushy	club-shaped	dark green to black	white creamy	not too bushy
Striato D'Italia		early	bushy	club-shaped	dark green with pale stripes	white creamy	long fruits
Tondo chiaro di Nizza		early	bushy	round	light green	creamy white	suitable for cultivation in containers

SQUASH GROWN FOR SEEDS _____

Cucurbia pepo

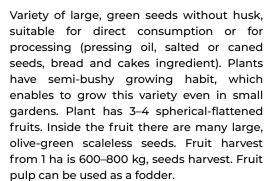
1. JUNONA 🏶 🛇



Variety of olive-green pumpkin seeds, without a seed coat. Fruits weighing about 3 kg, round, orange with green streaks. Seeds excellent for direct consumption and processing. Characterised by high oil content. Seed yield up to 1,000 kg from 1 hectare.

2. MIRANDA ® 🛇





3. DANKA POLKA 🏶 🛇



Pumpkin variety intended for growing for seeds. Fruit are medium sized, spherical, green, later becoming orange-green, filled with large amount of seeds. Seeds are very tasty and are recommended for direct consumption or for cakes ingredient. They are also valuable source for production of vegetable oil. Fruit pulp is a valuable animal fodder.







Variety		Plant type	Weight (kg)	Fruit shape	Skin colour	Flesh colour	Notes	
Junona	⊛ 🖄	spreading	3,0-4,0	round	orange with green stripes	yellow-orange	variety grown for scaleless seeds	
Miranda	⊛ ⋈	semi-bushy	3,0-4,0	round-flattened	pale green, marble-like, becoming yellowish-orange	yellow-orange	variety grown for scaleless seeds	
Danka Polka	⊛ ⋈	spreading, strongly branched	3,0-3,5	round	green, becoming orange-green, slightly marble-like	yellow-orange	variety grown for seeds. Seeds yield up to 1200 kg from 1 ha	

SPAGHETTI SQUASH _____

Cucurbia pepo





1. MAKARONOWA WARSZAWSKA ♥ ⋈

First Polish spaghetti squash variety. Plants have bushy growing habit, are disease resistant and do not require any chemical protection. One plant produces few oval fruits. Yellow fruit pulp, after short cooking or roasting falls apart into noodles (spaghetti) and can be used for oven baking (seasoned spicy or sweet).

2. PYZA 🏶 🔯

Variety earlier than Makaronowa Warszawska. Egg shaped, yelloworange peeled fruit are filled with intensively yellow flesh which after short cooking time falls apart into pieces reminding noodles. Perfect vegetable for preparing so called vegetable spaghetti or for oven baking. Plants are resistant to diseases and adverse environment conditions.

Variety		Plant type	Weight (kg)	Fruit shape	Skin colour	Flesh colour	Notes	
Makaronowa Warszawska	⊛ ⋈	bushy	1,0-1,5	oval	green spotted, becoming orange	yellow	flesh falls apart into ,noodles' when cooked	
Pyza	® ⋈	bushy, later semi- spreading	1,5-2,0	egg-shaped	green, becoming yellow-orange	intensive yellow	flesh falls apart into ,noodles' when cooked, ideal for preparing spaghettiand baked dishes	

SQUASH MARROW _____

Cucurbia pepo



1. LONG WHITE BUSH 2

Trailing plants with shoots of 2–2.5 m in length. Cylindrical fruits with light cream pulp and creamy skin. They reach the consumption phase at the length of 20–25 cm. They are rich in vitamin C and do not accumulate heavy metals.

2. ZŁOTY CEPELIN

Medium early variety with a high yield. Plants are initially bushy, then they form shallow shoots up to 1.5 m in length. The fruits are initially light aquamarine, later light yellow, with elongated, cylindrical shape, weighing 2-4 kg. The creamy fruit pulp contains large amounts of carotene, vitamin C, mineral salts and macro and micro nutrients.



Variety	Plant type	Fruit shape Skin colour		Flesh colour	Notes	
Long White Bush 2	bushy	cylindrical creamy white		white	young fruits ideal for preserving	
Złoty Cepelin	bushy, becoming spreading	cylindrical	yellow	light yellow	young fruits ideal for preserving	

PATTYPAN SQUASH

Cucurbia pepo

1. DISCO ♥ ₩



Early variety, plum with white-fruit and disc-shaped disc or bell. They are suitable for preserving and pickling, and mature for baking. They are a good source of vitamin C.

2. GAGAT 🏶 🛇



Early variety of fruit in the shape of a disk. The young ones have dark green skin, older are almost black. Young fruits, rich in vitamin C, are suitable for raw consumption, as a supplement to salads, pickling and preserving, older ones are used for baking. Plants of bushy cut type and strong growth, resistant to downy mildew.

3. OKRA 🏶 🛇



Early variety of fruit in the shape of a disk and attractive bright green colour of the skin and creamy pulp. Plants with bushy habit. Young fruit in its entirety can be acidified and preserved like cucumbers and used as a supplement to mixed salads or salads.











4. POLO F1 🛞 🔯

Early heterosis variety, very fertile. Plants with a bushy cut, resistant to downy mildew. Young fruits, rich in vitamin C, are suitable for raw consumption, as a supplement to salads, fats and preserves, older flat-shaped discs with creamy white skin are suitable for baking.

5. AUREUS F1 🏶 🖾





Early variety of fruit in the shape of a disc with clear cut and attractive skin colour. Plants with bushy cut. Young fruit in its entirety can be acidified and preserved like cucumbers or used as an addition to mixed salads or salads.

Variety	Variety		Plant type	Fruit shape	Skin colour	Flesh colour	Notes	
Disco	⊛ 🖄	early	bushy, compact	disk or bell shape, clearly scallop-edge	creamy-white	creamy-white	young fruit are excellent for preserving, older for backing	
Gagat	⊛ 🛇	early	bushy, loose	disk shape, slightly scallop-edge dark green		creamy-white	young fruit are excellent for preserving older for backing	
Okra	⊛ 🛇	medium early	bushy	disk shape, clearly scallop-edge	green	creamy	Young fruit are excellent for preserving	
Polo F1	⊛ 🛭	early	bushy	disk shape, clearly scallop-edge	white	creamy	very productive variety, young fruit are excellent for perserving, older for backing	
Aureus F1	⊛ 🗸	early	bushy	disk shape, clearly scallop-edge	yelloworange	creamy	variety for professional cultivation, excellent for preserving	

PUMPKIN _____

Cucurbita maxima





1. AMAZONKA 🏶 🛇





Variety of semi-bushy type of growth, thanks to which it can be grown in small gardens. Plants forming 3–6 spherical fruits weighing 1.5-2 kg. One fruit is sufficient for a one-off dessert for the whole family. The fruit has an orange skin and a thick, tasty, fleshy pulp with high carotene content. Perfect for the production of juices, jams, and marinades.

2. AMBAR 👺 🤯

Variety of semi-bushy type of growth. Fruits with dark green skin reach 3-4 kg. Hard, orange-gold pulp contains 15–18% dry matter and 10-12 mg beta-carotene in 100 g of fresh weight. The variety is used as vegetable, animal feed, also suitable for processing, confectionery, and distilling industry.

3. ATLANTIC GIANT 🔯

Variety of giant fruits (under favourable conditions up to 100 kg). Plants growing strongly with branched, staggered shoots. Fruits are spherical or ovoid, slightly ribbed with orange skin. Yellow pulp, rich in vitamin C, folic acid, and lecithin. They are great for direct consumption and pickling. Fruits can be stored all winter.



4. BAMBINO

Moderately early variety, very plentiful of long-leaved shoots. Fruit slightly flattened with a weight of about 5 kg. Orange skin with a delicate grey mesh. Dark orange pulp with high carotene content. Perfect for soup and puree production intended for children and infants.

5. BIG MAX

Medium late variety with very large fruits, reaching a weight of up to 30 kg. Strongly growing plants, forming long, creeping shoots. Fruits are spherical or oval, slightly ribbed, with a thick, orange skin. The flesh is light yellow, firm, perfect for preserves. The Big Max variety is also excellent as a Halloween decoration.

6. GOLIÁŠ

Variety of very large fruit, reaching a weight of up to 40 kg. A plant growing strongly, forming long, staggering shoots. Elongated fruit, slightly ribbed, with thick orange skin. Orange pulp, soft, aromatic, slightly sweet, excellent for preserves. Fruit ripen after 100–120 days of sowing.

7. JAUNE DE PARIS

Medium early variety, fertile, strongly growing with creeping shoots. Spherical, flattened fruits weighing 15–20 kg, have a pinkish orange peel. The flesh is yellow orange, firm, and tasty. The variety is recommended for preparing various culinary dishes.



















8. JUSTYNKA F1 🗶 🖾

An attractive variety of pumpkins with original, also decorative fruit. Plants grow not very strongly with a semi-circular appearance. Medium-sized fruit (2.5–3.5 kg) with an orange-red peel, sometimes with pink streaks. Dark orange pulp, soft, thickness up to 5 cm, rich in carotene. Perfect for direct consumption in the form of juice, compote, cake or for preserves preparation. High fruit resistance to damage during transport and long shelf life (even until the end of winter), favour the use of this variety in the processing industry.

9. KAROWITA BIS 🏶 🖾

Moderately early variety. Plants grow not too strongly and have creeping stems. They produce flattened 2–3 fruits weighing 2.5–3.5 kg. Fruit skin is bright red with clear light cream stripes along the furrows. The crust is very thin, so you do not need to peel it while preparing meals such as pumpkin soup. The pulp is intensely orange, thick, with excellent taste. It is particularly suitable for the preparation of various dishes in the kitchen and as an ingredient in juices.

10. MELONOWA ŻÓŁTA 🤝

Very fertile, moderately early variety producing about 5 m long shoots. Large fruits up to 20 kg, spherical to slightly flattened, covered with pinkorange skin. The pulp is juicy and firm. Fruits can be stored all winter.

11. NAGYDOBOSI (BLEU DE HONGRIE)

Medium early variety, strongly growing with creeping shoots. Spherical, flattened fruits having a grey white skin and weighing 5–6 kg. The flesh is orange, hard, and tasty. Fruits can be stored for many months. The variety is excellent for use in cooking and processing. In view of the interesting colour of its skin, it also has decorative properties.

12. ROUGE VIF D'ETAMPES

Plant with spreading shoots. Large fruits, flattened, strongly ribbed, reaching a weight of up to 15 kg. The skin of the fruit is thick, reddish-orange. The pulp is firm, aromatic, and very good for preserves. Fruit ripen 100–115 days after sowing.

13. UCHIKI KURI

Japanese pumpkin variety in the Hokkaido type, with original, also decorative fruit. Plants with creeping growth type. Small fruits with intense orange-red colour of the skin and pulp. They are suitable for long-term storage and are resistant to damage during transportation. Highly nutritious pulp, rich in carotene. Excellent variety for direct consumption in the form of juice, compote, cakes or preserves.

14. OTYLIA F1 🏶 🔯

Very fertile variety that grow strongly, with long, overlapping shoots. Spherically-flattened fruits weighing 10–15 kg, orange-pink peel with pink streaks. Orange thick pulp (5–7 cm). Great for use in the kitchen and for processing. Perfect for children and infants. Fruit does not accumulate heavy metals or nitrates. The great advantage of this variety is the resistance of the fruit to damage during transportation and its suitability to store for several months after harvest.



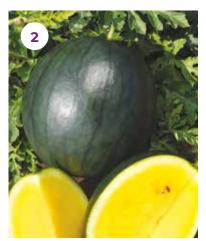


Variety		Plant type	Weight (kg)	Fruit shape	Skin colour	Flesh colour	Notes
Amazonka	⊛ 🖄	semi-bushy	1,5-2,0	round-flattened	dark orange	orange	for direct consumption, for preserves and juices, it stores well
Ambar	⊛ 🖄	semi-bushy	3,0-4,0	round-flattened	dark green	intensive yellow-orange	good for long term storage, universal use
Atlantic Giant	Ø	spreading	30,0-100,0	round or oval	dark orange	light yellow	large-fruited variety
Bambino	\bowtie	spreading	5,0-7,0	round, slightly flattened	orange with grey netting	salmon-orange	good for long term storage, recommended for making soups, purees for children
Big Max	Big Max		20,0-30,0	round or oval	orange light yellow		perfect for preserves and as a decoration for Halloween
Goliáš		spreading	25,0-40,0	oval	orange light yellow		for processing (jams, compotes)
Jaune de Paris		spreading	10,0-15,0	round-flattened	orange	light orange	recommended for direct consumption, easy to grow
Justynka Fl	⊛ 🗸	semi-bushy	2,5-3,5	pear-shaped dark orange to slightly		dark orange	good for long term storage, used in the kitchen and suitable for processing industry
Karowita Bis	₩ 🗸	semi-bushy	2,5-3,5	round-flattened	dark orange	dark orange	very tasty, suitable for long term storage
Melonowa Żółta	Ø	spreading	15,0-20,0	round to round- flattened	orange	yellow-orange	for direct consumption, perserving, juices, good for long term storage
Nagydobosi (Bleu de Hong	rie)	spreading	5,0-6,0	round-flattened	grey-white	orange	recommended in the kitchen and processing, durable in storage, has decorative qualities
Rouge vif d'Eta	mpes	spreading	10,0-15,0	round-flattened	red-orange	dark orange	fruits good for long term storage
Uchiki Kuri		spreading	1,0-1,5	pear-shaped	orange-red	dark orange	very tasty, suitable for long term storage
Otylia F1	⊛ ⋈	spreading	10,0-15,0	round-flattened	pink-orange	intensive yellow	good for long term storage. Perfect for preserves, creams, soups for children

WATERMELON _____

Citrullus lanatus











1. MORO F1 🔰

Early variety recommended for professional cultivation in soil and under covers. Spherical fruit weighing 6–8 kg, having a light green skin in dark green stripes. The pulp is red, very juicy and very sweet. Fruits are produced also in lower temperatures.

2. JANOSIK 🏵 🛇

Fruits are large, 3.5–5 kg, round with dark green peel with darker, narrow smudges. Pulp is yellow, firm, brittle, juicy and sweet with small amount of little seeds. It is recommended for growing in open field or in foil tunnels.

3. ORANGEGLO

Large fruits (5–7 kg), oval, dark green skin with light streaks. The pulp is very juicy and very sweet, orange. Recommended for cultivation both under cover and in the ground.

4. ROSARIO F1 🛞 🛇

Early, very fertile variety. Copes well with adverse weather conditions. Fruit are fairly large, 3–4 kg, round, with dark green skin. Flesh is dark pink to red colour, very juicy and very sweet. They are highly tolerant to downy and powdery mildew.

5. ZŁOTO WOLICY F1 🗶 💟

This very early variety is recommended to cultivation from young plants or immediate sowing in open field and under covers. Plants with trailing shoots up to 2 m in length, are higly tolerant to powdery and downy mildew. Złoto Wolicy F1 produces big, nearspherical shaped fruit. Red coloured flesh is firm, juicy and extremely sweet.

Variety	Variety Weight (kg) Fru		Fruit shape	Skin colour	Flesh colour	Notes	
Moro F1	Ø	6,0-8,0	round	light green skin with dark green stripes	red	very juicy and sweet flesh, high fruit yield	
Janosik	® ⋈	3,5-5,0	round	dark green, smooth peel with darker, narrow smudges	yellow	small amount of little seeds, very sweet	
Orangeglo	Ø	5,0-7,0	oval	dark green skin with light streaks	orange	very juicy and sweet flesh, high fruit yield	
Rosario F1	® ⋈	3,0-4,0	round	dark green	pink-red	copes well with adverse weather conditions in Poland	
Złoto Wolicy F1	⊛ 🖄	3,0-4,0	round	yellow	red	highly tolerant to powdery and downy mildew	

MELON_____

Cucumis melo

1. EMIR F1 * 🖾

Very early variety for cultivation in open field and under cover. It is distinguished by high yield and resistance to downy mildew. Oval-spherical fruits, juicy, aromatic and very sweet. Extremely thick 4–5 cm pulp. Excellent for raw consumption and preserves.

2. JUNIOR F1 🏶 🖾

Hybrid variety, very early one, for cultivation in the ground and under cover. Plants of medium lush growth, resistant to downy mildew. Fruits of medium size, oval-spherical, with a sunny yellow skin, covered with delicate, thick net. Orange fruit pulp, thick, juicy and aromatic. Perfect for raw consumption and for making preserves.

3. MALAGA F1 🏵 🛇

Hybrid variety, very fertile, intended for cultivation under cover. Large, oval-spherical fruits with yellow-orange skin with clear ribs reaching a weight of 2–2.5 kg. The fruit pulp is intensely orange, very thick, juicy, aromatic and very sweet. Perfect for raw consumption and for making preserves.

4. MELBA 🏵 🛇

This variety is very fertile, intended for cultivation in the ground. Oval fruit with a delicate "mesh" peel reaches a weight of 1.5–2 kg. Orange fruit pulp, aromatic, with the consistency of butter. Perfect for raw consumption and for making preserves.

5. OLIWIN 🏶 🖾

The variety is very fertile, intended for cultivation in the ground. Oval fruits with creamy yellow skin reach a weight of 1.5–2 kg. Fruit pulp with the consistency of butter, aromatic. Perfect for raw consumption and for making preserves.

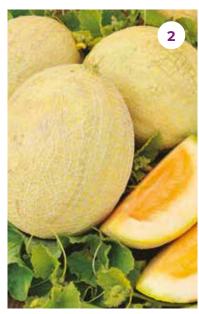
6. SELEDYN F1 ♥ ₩

Hybrid variety resistant to downy mildew, cultivated in the ground and under cover. The plants produce oval-spherical fruits, yellow peel and thick, juicy, sweet aquamarine pulp. Perfect for raw consumption and for making preserves.















Variety		Weight [kg]	Maturity	Plant type	Skin colour	Flesh colour	Notes
Emir F1	® ⋈	1,5-2,0	very early	oval-round	oval-round bluish-green to orange, with delicate netting		flesh thickness 4-5 cm, sweet and aromatic, high tolerance to downy mildew on cucurbits
Junior F1	⊛ 🕢	2,0-2,5	very early	oval-round	yellow, with delicate netting	orange	resistant to downy mildew, the flesh is very thick, sweet
Malaga F1	⊛ 🖄	2,0-2,5	mid-early	oval-round	yellow-orange, smooth	intensive orange	clearly ribbed fruit, flesh very thick, juicy, sweet and aromatic
Melba	⊛ 🖄	1,5-2,0	very early	oval	creamy, with delicate netting	orange	fleshwith the consistency of butter, aromatic with a small seed slot
Oliwin	⊛ 🕢	1,5-2,0	early	round	creamy-yellow, smooth	light green	early variety, fruit shallowly furrowed, thick flesh, sweet and aromatic
Seledyn F1	⊛ 🛇	1,5-2,0	early	oval-round	yellow	aquamarine	variety is recommended to be eaten raw and processed flesh very juicy and aromatic

BUTTERNUT SQUASH _____

Cucurbita moschata





1. BUTTERNUT

A strongly growing plant with climbing or creeping shoots with the help of tendrils. Bell-shaped fruit with elongated upper part appearing at the end of summer. Filled with orange, stringless, firm, exceptionally sweet nutty and fragrant pulp, with a small seed socket.

2. MUSCADE DE PROVENCE

A plant growing strongly with staggered shoots. A large fruit weighing 7-10 kg, flattened with clear, deep ribs, initially graygreen; as they ripen, they turn orange. There is a firm, fibrous and aromatic pulp beneath the thick skin which is excellent for preserves.

Variety	Weight [kg]	Fruit shape Skin colour		Flesh colour	Notes	
Butternut	stternut 3,0-5,0		pear-shaped beige		thick flesh with sweet nutty taste, small seed nest	
Muscade de Provence	7,0-10,0	flat, ribbed	grey-green, later orange	dark orange	firm, stringless and aromatic flesh, perfect for preparations	

BITTER GOURD _____

Momordica charantia

Vegetable, medicinal and decorative plant. It is an annual variety with long, branched, creeping stem up to 3 m in length. Relatively big, yellow flowers and cylindrical, ribbed fruits on long stalks appear after two months from sowing. At the initial stage fruits are green then change their colours to yellow and orange and split into three segment, which curl back to expose seeds covered in bright red pulp. All above-ground plant's parts are used as a vegetable or a healing plant. Fruits intended for consumption should be harvested when young, green with dense, juicy, light green flesh. Held in cool storage fruits retain their freshness up to three weeks (a few days only without cooling). Young fruits and their leaves are valuable spices for meat dishes and salads. Eaten uncooked they have a bitter taste; soak in brine before cooking. Young shoots and leaves after cooking are a tasty and spicy vegetable. Fruits are used in Indian folk medicine as a cure in diabetes since they contain the compound similar to insulin.



KIWANO_____

Cucumis metuliferus

Annual plant from cucurbitaceous family, with long, spreading or climbing shoots. Produces oval fruits, 10–15 cm long, 200–300 g of weight. Skin is green at the beginning, becoming bright-orange with pale patches. Inside the fruit is greenish-yellow flesh, juicy with refreshing taste, eaten raw together with seeds. It is perfect for fruit salads, desserts, and is also low in calories. Fruits can be stored at home, up to 6 months, being an original decorative element and keeping it's freshness at the same time.



GROUND CUCUMBER FOR CULTIVATION UNDER COVERING __

Cucumis sativus









1. BRAWO F1

This is an early, parthenocarpic, very fertile variety perfect for cultivation under cover and in the ground. Green, shapely cucumbers are perfect for direct consumption, preservation, and pickling. It is distinguished by high yield and quality of its fruits. Moreover, it is characterized by its resistance to cucumber mosaic virus and scab as well as its high tolerance to downy and powdery mildew.

2. CHORUS F1

A very early hybrid variety, mainly for growing under covers, but also in the ground. Shapely, slender, juicy green fruit with dense, medium-sized papillae. They are excellent for canning, pickling and direct consumption. The plants are distinguished by their resistance to cucumber mosaic virus and cucurbit scab, and have a high tolerance to downy mildew and powdery mildew.

3. HAKER F1

One of the best cucumber varieties for growing under cover, characterized by high yield. It is an very early variety, which yields strongly during the growing season. Excellent quality, aligned, cylindrical shape, bright green, glossy, slightly ribbed fruits are up to 19-23 cm in length. Vigorous plants have quite short internodes and produce a moderate number of shoots. A main shoot produces one fruit in a node. The variety recommended for spring (after 10th of February) and autumn planting with good powdery mildew tolerance. In stressful conditions, occasionally on some plants male flowers can appear and one should remove them during the cultivation in order to minimize possible pollination.

4. HAMILTON F1

A new hybrid variety of greenhouse type cucumber producing high quality fruits. Recommended for every planting term. Strong plants produce a moderate number of lateral shoots. A main shoot produces one fruit in a node. Fruits are dark, cylindrical shaped, quite clearly slightly ribbed and strongly shining. Their length is up to 19–24 cm.

5. IWA 🖾

An early amateur variety, parthenocarpic, resistant to cucurbit scab. Fruit are 18–20 cm in length, cylindrical, pale green skin with bright smudges. Flesh is juicy, mild, bitterfree. Variety recommended for growing in foil tunnels.

6. MAX F1 🔯

Medium early variety, designed to growing in greenhouses and under cover. Fruits are well-proportioned, slightly ribbed, dark green, with small neck, length 30–35 cm. Recommended for planting at the beginning of February, for harvesting in the spring, summer, and autumn. Requires intensive fertilization. It can be planted on mineral wool an in organic soils. Tolerant to powdery mildew. Recommended planting: 1.6 plants/m2.



Early variety for forcing in the field and under cover, predicted for preserving and for salads. Plants have medium growing rate, parthenocarpic. Fruits are short (approximately 12 cm in length), very well-proportioned, intensively green, with visible stripes, rough surface, resistant to yellowish.

8. SALADIN F1

Parthenocarpic variety of salad cucumber. Designed for cultivation under cover. Resistant to Fusarium and scab. Its fruits can be 30– 35 cm long with smooth dark green skin.









9. SMYK F1 🔯

An early, parthenocarpic variety for growing under cover. Dark green, short (9-10 cm long), very shapely, cylindrical fruit. Delicate, juicy, non-bitterflesh. Variety for direct consumption without peeling. Ideal for snacks and salads.



Mariana	Variety		Growth		Fruit		* Resistance
variety			Growth	Length [cm]	Skin colour	Thickness wart	or tolerance
Brawo F1	Ø	very early	moderatley strong, parthenocarpic variety	7-8	light green	large	Ccu, CMV, Pcu
Chorus F1	\bowtie	very early	strong, partly parthenocarpic variety	9-10	green	medium	Ccu, CMV, Pcu
Haker F1	Ø	very early	moderatley strong, parthenocarpic variety	19-23	dark green, slightly ribbed	lack	Ccu, Px
Hamilton F1	Ø	very early	strong, parthenocarpic variety, a moderate number of lateral shoots	19-24	dark green, slightly ribbed	lack	Ccu
lwa	Ø	early	moderatley strong, parthenocarpic variety	18-20	light green, smooth, stripes on 1/4 lenght	lack	Ccu, CMV
Max F1	Ø	very early	strong, parthenocarpic variety	30-35	dark green, light furrows	lack	Ccu, Px
Monika	Ø	early	moderatley strong, parthenocarpic variety	9-10	green, stripes on 1/4 lenght	small	Pcu
Saladin F1		very early	strong, parthenocarpic variety	30-35	dark green, light furrows	lack	CMV
Smyk F1	Ø	early	strong, parthenocarpic variety	9-10	dark green, shiny	lack	Ccu, Pcu, Px

Cca Corynespora cassiicola Cucurbit anthracnose Cladosporium Cucumerinum Cucurbit scab Ccu CMV **Cucumber Mosaic Virus** Cucumber mosaic Cucurbit downy mildew Pseudoperonospora cubensis Psl Pseudomonas syringae pv. Lachrymans Cucumber leaf spot Podosphaera xanthii Cucurbit powdery mildew

GROUND CUCUMBER, VARIETIES FOR PICKLING AND SOURING ____

Cucumis sativus





1. CEZAR F1

Early variety for pickles and for pickling, with high yield and resistant to diseases. Light green fruits, covered with warts of middle size. It is characterized by a high resistance to downy mildew.

2. HERMES SKIERNIEWICKI F1

Early, very good yield, hybrid variety, forms mainly female flowers. Plants are particularly resistant to downy mildew. Middle-sized warts, shapely green fruits without tendency to excessively grow in thickness. Especially useful for pickling and souring.

3. IZYD F1

Very high yield, variety designed mainly for pickles. It is characterized by its high resistance to downy mildew. Cylindrical dark green fruits with middle-sized warts, without tendency to grow excessively in thickness. Strong growth and high capacity to regenerate allows to harvest till late autumn.

4. KRAK F1

Very early, fertile variety, hybrid, tolerant to downy mildew and virus of cucumber mosaic. Dark green fruits with light skin, cylindrical, and tasty. Middle-sized warts with white spikes.





5. MARCEL F1

Hybrid variety with shapely, green fruits covered with fine warts. Light and shiny skin. Early variety, tolerant to downy mildew.

6. OCTOPUS F1

Medium-early, very high yield, for outdoor cultivation. Resistant to scab, genetically tolerant to powdery and downy mildew as well as virus of cucumber mosaic. Large warts, very shapely dark green fruits, nice consistency, especially useful for pickling and souring.





7. PARTNER F1

Medium-early, parthenocarpic outdoor variety of cucumber, resistant to cucumber mosaic virus, downy mildew and scab. Plants form green fruits with large warts without pollination. Useful for pickling and souring.

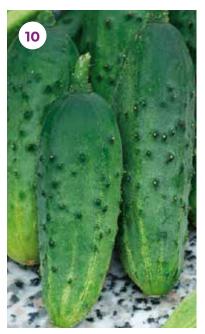
8. POLAN F1

Popular, early variety. Fruits with middle-sized warts, 8—10 cm long, resistant to yellowing, perfect for pickling and souring.









9. PROMOTOR F1

An early variety with mostly female flowers, best for growing in the field. It gives high yield, comparable to the best domestic and foreign varieties. The fruits are bumpy, with white tips to their spikes, a dark green skin with medium pale streaks. Ideal for pickling. High resistance to downy mildew and angular leaf spot.

10. RACIBOR F1

Hybrid variety, very high yield. Plant resistant to scab and fruit yellowing. Shapely fruits, intensely green with brighter stripes and middle-sized warts.





11. SKANER F1

An early variety with mostly female flowers, best for growing in the field. Yield comparable to that of the best domestic and foreign varieties. The fruits are bumpy, with white tips to their spikes, green background marbled with paler streaks. No bitterness or tendency to turn yellow. Ideal for pickling. High resistance to downy mildew, angular leaf spot and cucumber scab.



Very early, popular cucumber variety. Cylindrical light green fruits with middlesized warts, perfect for pickling and souring.





13. WHITE WONDER

Medium early, very high yield outdoor variety with original aquamarine-white fruits. Fruits are 8–10 cm long, very shapely, with few warts, perfect for preparation of cornichons.

14. WISCONSIN SMR 58

Medium-early variety, high yield, designed for pickles, marinates, and salads. Long fruits with green skins and few middle-sized warts.

			Fruit		* Resistance
Variety	Earliness	Ratio of length to diameter	Skin colour	Thickness wart	or tolerances
Cezar Fl	early	2,9:1	light green,stripes on 1/4 length	medium	Ccu, CMV, Pcu, Psl, Px
Hermes Skierniewicki F1	early	3,0:1	green,stripes on 1/3 length	medium	Pcu
Izyd F1	early	3,0:1	dark green,stripes on 1/3 length	medium	Pcu
Krak F1	very early	3,1:1	dark green,stripes on 1/2 length	medium	CMV, Ccu, Pcu
Marcel F1	early	2,9:1	green,stripes on 1/4 length	small	Pcu,Px
Octopus F1	medium early	3,2:1	dark green,stripes on 1/4 length	large	CMV, Px
Partner F1	medium early	3,2:1	green,stripes on 1/4 length	small	CMV, Ccu, Px
Polan F1	early	3,0:1	green,stripes on 1/2 length	medium	Ccu
Promotor F1	early	3,2:1	dark green,stripes on 1/3 length	large	Pcu, Psl
Racibor F1	early	2,9:1	green,stripes on 1/2 length	medium	Ccu
Skaner F1	early	3,0:1	green, bright stripes	medium	Ccu, Pcu, Psl
Śremski F1	very early	3,0:1	light green,stripes on 2/3 length	medium	CMV, Pcu, Psl, Px
White Wonder	medium early	2,9:1	aquamarine-white fruits	medium	CMV
Wisconsin 🚫	medium early	3,0:1	green,stripes on 1/2 length	medium	CMV

* Cca Corynespora cassiicola Cucurbit anthracnose Cucurbit scab Ccu Cladosporium Cucumerinum CMV **Cucumber Mosaic Virus** Cucumber mosaic Pseudoperonospora cubensis Cucurbit downy mildew Psl Pseudomonas syringae pv. Lachrymans Cucumber leaf spot Podosphaera xanthii Рх Cucurbit powdery mildew

CUCUMBER VARIETY FOR PICKLING _____

Cucumis sativus

1. BASZA F1

Variety with middle-sized warts, shapely fruits with a small seed chamber, particularly useful for pickles. Fruits can also be consumed raw in salads or for marinates.

2. BORUS F1

Medium-early, very high yield, designed for outdoor cultivation. Slim fruits with middle-sized warts, green peel, and a small seed chamber, perfect for pickles. Plants are resistant to scab and tolerant to downy mildew.







3. JULIAN F1

Medium-early variety recommended for pickles and marinates. Resistant to scab and very tolerant to downy mildew, thanks to which it does not require intense chemical protection. Long fruits, with a small seed chamber, green skin with multiple middle-sized warts.

			Fruit	* Resistance		
Variety	Maturity	Ratio of length	Skin colour	Thickness wart	or tolerance	
Basza F1	medium early	3,1:1	light green, bright stripes on 1/2 length,	medium	Ccu, CMV, Pcu, Psl	
Borus F1	medium early	3,3:1	green, bright stripes on 1/2 length,	medium	Ccu, Pcu	
Julian F1	medium early	3,3:1	green, bright stripes on 1/2 length,	medium	Ccu, Pcu	

Cucurbit anthracnose Cca Corynespora cassiicola Cucurbit scab Cladosporium Cucumerinum Ccu CMV **Cucumber Mosaic Virus** Cucumber mosaic Cucurbit downy mildew Pseudoperonospora cubensis Psl Pseudomonas syringae pv. Lachrymans Cucumber leaf spot Podosphaera xanthii Cucurbit powdery mildew

GROUND CUCUMBER CORNICHON VARIETIES _

Cucumis sativus





1. ANULKA F1

Early variety, resistant to downy mildew, cucumber mosaic virus as well as scab, thanks to which it does not require intense chemical protection. Short but slim fruits with light green skin and middle-sized warts are perfect for pickles.

2. CORNICHON DE PARIS

Regular variety, medium early with high yield. Short light green fruits with few warts and dark spikes. It is best to harvest when fruits are 5–7 cm long. Especially useful for pickled cornichons.

3. MIKOR 🖾

Regular variety, early with high yield. Short, cylindrical light green fruits with few warts. It is recommended to harvest when they are 5–7 cm long. Especially useful for pickled cornichons.

4. RODOS F1

Medium early variety with high yield, tolerant to downy mildew. Short but slim fruits with dark green skin and middle-sized warts are perfect for pickling, as cornichons.





5. RUFUS F1

Middle-early variety, very high yield. It is characterized by its resistance to downy mildew and scab. Fruits are intensely green with many warts, especially useful for pickling as cornichons.

6. TYTUS F1

Middle-early variety resistant to downy mildew, cucumber mosaic virus and scab. Short, but slim fruits with dark green skin and middle-sized warts are perfect for cornichons or pickling.





			Fruit	* Resistance		
Variety	Maturity	Ratio of Ingth to diameter	Skin colour	Thickness wart	or tolerances	
Anulka F1	early	2,7:1	light green, stripes on 1/3 length,	medium	Ccu, CMV, Pcu	
Cornichon 🔘	medium early	2,6:1	light green, stripes on 1/3 length,	medium	-	
Mikor	early	2,6:1	light green, stripes on 1/2 length,	medium	Psl, Px	
Rodos F1	medium early	2,7:1	dark green, stripes on 1/4 length,	medium	Pcu	
Rufus F1	medium early	2,7:1	dark green, stripes on 1/4 length,	medium	Ccu, CMV, Pcu	
Tytus F1	medium early	2,9:1	dark green, stripes on 1/4 length,	medium	Ccu, CMV, Pcu	

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SLICERS CUCUMBER VARIETES _____

Cucumis sativus





1. DAR ♥ ₩

The variety with bushy shape and shoots up to $0.5 \, \text{m}$ long, which can be cultivated in small gardens or containers. Long fruits, middlesize, with green skin with distinct streaks up to $\frac{1}{2}$ the length of the fruit, perfect for salads, pickles, and marinates.

2. DELICIUS 🦭

Middle-early variety, high yield, very tasty, perfect for salads and frozen preparations. Fruits with green skin, middle-size warts and with distinct streaks up to ½ the length of the fruit.





3. GRACIUS GŁADKI F1

Parthenocarpic variety for cultivation outdoors or under foil. Perfect for direct consumption without peeling, frozen cut in slices, as well as for pickles and marinates. Variety resistant to scab, tolerant to downy mildew.

4. LONGO DA CHINA

Salad variety, with high resistant to diseases, middle-early to be cultivated in the ground or under low protections. Up to 35 cm long, tasty, frequently curved fruits, middle-sized warts, green skin, perfect to prepare salads or frozen preparations.





5. MARKETMORE 70

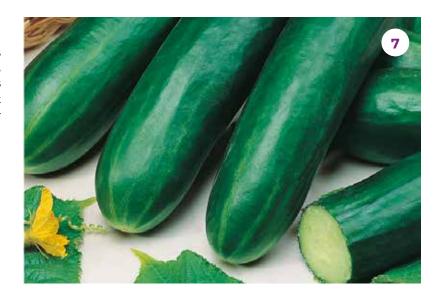
A medium-early, salad variety with mediumlength fruit with dark green skin and large, sparse papillae. The flesh is juicy, firm and refreshing. A variety intended for growing in the ground. Excellent for direct consumption, for salads and for freezing.

6. TELEGRAPH IMPROVED

Middle-early variety, with high resistant to diseases, perfect for outdoor and indoor cultivation. Plants form very long fruits (over 45 cm), dark green, with smooth and shiny skin. Firm, very tasty, and refreshing pulp.

7. TESSA F1 🏵 🔯

Early variety. perfect for salads, long fruits, high resistant to diseases, with dark green, smooth, delicate skin without warts. Fruits can be consumed without peeling. Perfect for cucumber salads, other salads and for freezing.



Variety		Maturity		Fruit	* Resistance	
		Maturity	Length [cm] Skin colour		Thickness wart	or tolerance
Dar (₩ 🕢	medium early	10-12	green, stripes on 1/2 length,	small	Pcu
Delicius	Ø	medium early	12-14	green, stripes on 1/2 length	medium	-
Gracius Gładki F1		medium early	16-18	dark green	none	Ccu, Pcu
Longo da China	Ø	medium early	30-35	green	medium	-
Marketmore 70	Ø	medium early	14-16	dark green	large	CMV, Pcu, Px
Telegraph Improved		medium early	35-45	dark green, light furrows	none	CMV
Tessa F1	* 🕅	early	18-22	dark green	none	Ccu, Pcu, Psl

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MELON CUCUMBER _____

Cucumis adzur

CAROSELLO BARESE

Original, cucurbit plant unknown in Poland and popular in Southern Europe and Asia, forming fruits which taste like salad cucumber. Fruits with light, slightly mossy skin, ribbed. Perfect for direct consumption, cucumber salad, sandwiches and as an addition to salads.



SWEET PEPPER _____

Capsicum annuum





3







1. EXPLOZJA F1

Early variety with very high yield, very good quality. Fruits are very regular, shapely, and are additionally characterized by long shelf life and high weight. Fruits are resistant to cracking and russeting, tolerant to TmV virus.

2. INKA F1 🔯

An early variety with a very high yield of fruit growing in clusters. Recommended for growing in the field and under cover. Low growing, compact plants that do not require support. Large fruits (200-230 g), red, with very thick juicy flesh. Cultivar excellent for processing.

HR: PVY:0/Tm:0/Xcv:0-3,7,8

3. PROMYK F1

An early, high-yielding variety for cultivation in greenhouses and polytunnels. Very large (250-300 g) deep red fruits, growing in clusters, with a very thick, juicy, dark red flesh and a long stalk. This cultivar is characterised by excellent quality and stable fruit size throughout the season.

Resistant to cracking and stain. HR: Tm:0

4. ROBERTA F1 ♥ ♥

The best variety for cultivation in open ground, very early, high yield. Also for cultivation under protection. Thick, short plants with hard shoots - do not require stakes. Rectangular red fruits with sweet, juicy, very compact pulp. Perfect for direct consumption and pickles.

IR: TmV

5. SYMFONIA F1 🔯

Early variety with large fruits of perfect quality, block type, characterized by sweet taste, smooth dark red skin with no inclination for micro-cracking. Recommended for cultivation in greenhouses and under protections. Plants with average growth dynamics and loose shape which facilitates harvest and plant care.

6. WERONA F1

Early variety recommended for cultivation in greenhouses and foil tunnels. Big red fruit of the block type with a long stem that simplifies picking and prevents the fruit from getting jammed on the plant. Medium strong plant with very high early and commercial yield.

7. CALIFORNIA WONDER

Middle-early variety for outdoor cultivation. Block-type fruits of medium size with red skin. Compact (6-7 mm), tasty pulp of mature fruits. Popular amateur variety.

8. TOPGIRL

Early variety with round fruit of tomato type and red skin. Resistant to grey mould and blossom-end rot. Recommended for cultivation in the ground and under cover. Fruit perfect for roasting and preserving in





9. ROBERTINA *\omega \omega



Early variety for ground cultivation and under non-heated protections. It is characterized by a concentrated fruit ripening, high yield as well as yielding stability. Dwarf plants with raised shape, red block-type fruits with tasty, dense, and crispy pulp.

10. ORELIA F1 🔯

An early, high-yielding variety, recommended for growing in the field and under cover. Low growing, compact plants that do not require support. Large (180-200 g) orange fruits, growing in clusters, with juicy and thick flesh. Recommended for direct consumption and preserves.

IR: TmV

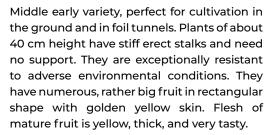




11. REWIA 🏶 🖾

Early variety of pepper, recommended for cultivation in the ground and under cover. Plants of half-erect, dense growth habit. Fruits in rectangular shape, initially green, dark orange after reaching maturity. Thick, juicy, very tasty pulp. Perfect for immediate consumption and preserving.

12. MARTA POLKA 📽 🖾











13. TOPBOY

Early variety with spherical tomato-like fruits with yellow skin. Resistant to grey mould and dry rot. Recommended for growing in the field and under cover. The fruit is perfect for stuffing, baking and for pickles.

14. ZORZA

Early variety, perfect for cultivation in the ground. Medium or big fruit in rectangular shape. Creamy colour of the skin and the flesh since the beginning of the growth until the fruit maturity. Then it becomes red.





15. SWEET CHOCOLATE

Variety for cultivation in the ground and under unheated cover. Medium size fruit with chocolate-brown skin, in shape of elongated block. Thick, tasty, chocolate-brown flesh.

16. ODA 🏶 🤝

Very early and fertile variety of purple-colour fruit, perfect for cultivation in the ground. Can also be cultivated under cover. Very short, conical, stumpy plants of 35–40 cm height and erect growth habit, resistant to adverse environmental conditions. Medium size fruit of slightly rounded tip. In the phase of utility maturity they are purple, later they become reddish brown. The flesh is thick and tasty.





17. VIOLINA 🔯

An early, high-yielding variety for growing in the field, or in containers and pots. Low growing, compact plants with a bushy habit. Sweet, conical, small fruits (30-35 g), initially purple, ripening to red. Intended for fresh harvest, preserving. Ideal for stuffing. A great ornamental plant.

18. POMERANIA 🔯

An early, high-yielding variety for growing in the field or in containers and pots. Low growing, compact plants with a bushy habit. Sweet, conical, orange, small fruits (30-35 g). Suitable for fresh harvest, preserving, stuffing and ornamental feature plant.

19. CREMINA 🖾

An early, high-yielding variety for growing in the field or in pots. Low, compact plants with a bushy habit. Sweet, conical, small fruits (25-30 g), initially cream, becoming orange, finally ripening to red. Intended for fresh harvest, preserving and as an ornamental plant.

20. ZULU 🦭

Early, fertile variety with big, black fruit in the utility phase, which later become dark red. Low plants with erect growth habit. Variety recommended for immediate consumption, intended for cultivation in the ground and under cover.





				Fruit						oses		
Variety		Maturity	Plant height	Shape	Colour in consumption maturity phase	Weight [g]	Wall thickness [mm]	Amateur	Large scale	Under covers	In open fields	Notes
Explozja F1		early	medium long	cluster	red	200-230	8-9	2	1	1	3	big fruit with an intensive "red cherry" colour and thick flesh
Inka F1	\bowtie	early	short	cluster	red	200-230	7-8	1	1	1	1	compact plants that do not require support, the best variety for growing on large scale in open field
Promyk F1	Ø	early	medium long	cluster	red	250-300	8-9	1	2	1	3	excellent stem quality and stable fruit size throughout the growing season
Roberta F1	⊛ 🖄	very early	short	cluster	red	140-160	7-8	1	1	1	1	the best variety for growing on large scale in open field
Symfonia F1	Ø	early	medium long	cluster	red	180-200	8-9	1	1	1	2	open habit and long stalk make the harvest easier
Werona F1	Ø	early	medium long	cluster	red	180-200	8-9	3	1	1	4	the long stalk of the fruit facilties harvest and prevents jamming fruit on the plant
California Wonder	Ø	medium early	medium long	cluster	red	170-190	6-7	1	2	3	1	popular in whole Europe amateur variety
Topgirl	Ø	early	short	tomato shaped	red	80-90	7-8	1	1	1	2	excellent for backing, preserving and stuffing as whole fruit
Robertina	⊛ છ	early	short	cluster	red	130-150	7-8	1	2	1	1	valuable variety for growing in open field and plastic tunnels
Orelia F1	Ø	early	short	cluster	orange	180-200	7-8	1	2	1	1	compact plants that do not require support, for cultivation in the ground and under cover
Rewia	* 🖄	early	short	cluster	orange	140-160	6-7	1	1	1	1	variety with attractive fruit color, for growing in open field and under cover
Marta Polka	® ⋈	medium early	short	cluster	yellow	140-160	7-8	1	1	1	1	variety tolerant to adverse environment conditions
Topboy		early	short	tomato shaped	yellow	80-90	6-8	1	1	1	2	tolerant to unfavorable environmental conditions
Zorza		early	short	conical	cream	110-130	7-8	1	1	1	1	an interesting variety of pepper, the fruits first cream, then red
Sweet Chocolate		medium early	medium long	cluster	brown	110-130	6-7	1	3	2	1	amateur variety with an interesting color of fruit
Oda	⊛ ⋈	very early	very short	conical	purple	70-90	5-6	1	2	1	1	fruit with an interesting colour, recommended for amateur growing for direct consumption
Violina	Ø	early	short	conical	purple	30-35	2-3	1	2	3	1	great for stuffing and as an ornamental plant

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

				Fruit				Purposes					
Variety	y Maturity		Plant height	Shape	Colour in consumption maturity phase	Weight [9]	Wall thickness [mm]	Amateur	Large scale	Under covers	In open fields	Notes	
Pomerania	Ø	early	short	conical	orange	30-35	2-3	1	2	3	1	for preserving, stuffing and decorative purposes	
Cremina	Ø	early	short	conical	cream	25-30	2-3	1	2	3	1	for direct consumption, preserving and as an ornamental plant	
Zulu	Ø	early	short	cluster	black	110-130	6-7	1	3	2	1	fruit with an interesting colour, recommended for direct consumption	

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

HOT PEPPER _____

Capsicum annuum







1. ROKITA 🔯

Early variety of very long (12–16 cm), red, a bit hot in taste fruit. Very fertile, recommended for cultivation in the ground and in foil tunnels. Plants of about 50 cm height and with compact growth habit have stiff, erect stalks and need no support. Fruits are perfect for both preserves (preserved whole or as an addition to salad mixes) and immediate consumption.

2. ANAHEIM CHILI

Medium early variety, intended for cultivation in the ground. It has red, cone-shaped fruit with thick walls (4–5 mm). Because of its hot taste, fruit should be used as an addition to spicy food.



Early variety for cultivation in the ground. Relatively short plants of dense growth habit. Red, medium large (up to 30 g) fruit in shape of elongated cone with rather thick (2-3 mm) walls. Dark red flesh with very hot taste. One of the most commonly farmed varieties of hot pepper. Recommended for seasoning, as well as immediate and after-processing (preserving, drying) consumption.

4. DE CAYENNE

Medium early variety intended for ground cultivation with red, elongated, very hot in taste fruit. Especially recommended for seasoning. Fruits can be dried as a whole.



5. JALAPENO M

Medium late variety, well-yielding, intended for ground cultivation. Produces conical, red fruits with a very spicy taste. Recommended as a spice, for eating raw and after preparation (conservation, drying).

6. MONSUN F1

Very early, high-yielding variety, recommended for growing in the field and under cover. Red fruits in shaped like an elongated cone, weighing 35-40 g. Dark red, pungent flesh (3000 on the Scoville scale). Intended for fresh harvest, processing and drying. IR: TmV





7. HUNGARIAN YELLOW WAX HOT ♥

Early, fertile variety for cultivation in the ground and under cover. Plant of scattered, erect growth habit and slender stalks. Long (12–15 cm) fruit in shape of an elongated cone. In the phase of consumption maturity, fruit are creamy yellow, then become dark red. The flesh is hot in taste. Perfect for immediate consumption and preserves. Variety resistant to adverse environmental conditions.



				Fruit					Purp	oses			
Variety		Maturity	Plant height	Shape	Colour in consumption	Weight [g]	Wall thickeness [mm]	Amateur	Largescale	Under covers	In open field	The spiciness - the Scoville scale °	Notes
Rokita	Ø	early	medium long	conical	red	35-40	3-4	1	2	3	1	1 000	tasty fruit, not too hot in taste
Anaheim Chili	Ø	medium early	medium long	conical	red	40-50	4-5	1	2	3	1	2 500	large fruit, not too hot in taste
Cyklon		early	short	conical	red	25-30	2-3	1	2	3	1	5 000	recommended as seasoning
De Cayenne	Ø	medium early	medium long	conical	red	12-15	2-3	1	2	3	1	50 000	recommended as seasoning
Jalapeno M	Ø	medium early	medium long	conical	red	15-20	4-5	1	2	3	1	8 000	excellent for pickling, rec- ommended as seasoning
Monsun F1	Ø	very early	medium high	conical	red	35-40	4-5	1	2	1	1	3 000	very early, high-yielding variety, recommended for ground cultivation and under cover
Hungarian yellow wax hot	Ø	early	short	conical	creamy yellow	50-60	4-5	1	1	3	1	15 000	excellent for pickling

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

TOMATO – DWARF STIFF-STALK VARIETIES _____

Solanum lycopersicum





1. ALKA 🏶 🖾

Early, very fertile variety. Recommended for amateur cultivation. Quite big (about 80 g), red. Alka variety is parthenocarpic, so it produces fruit well even in cool and rainy years.

2. ANDRUS 🏶 🛇

Medium early, very fertile variety. Red, oval, hard, medium size (70-80 g) fruit with no shoulder and no tendency for skin-ripping. After maturity it has long suitability for consumption. Variety perfect for processing and immediate consumption.





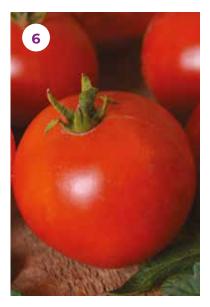
3. BETALUX

Very early variety. Valuable for amateur cultivation. It is parthenocarpic. Plant producing fruits without pollination in worse weather conditions. Medium size (70–80 g), very tasty, slightly flattened fruit with dark red skin and flesh.

4. KMICIC 🛇

Very fertile, medium early variety. Plants of rather dense, erect growth habit. Red, oval fruit resembling pear in shape, with smooth skin and red-coloured flesh. High resistance for crushing and ripping. Perfect for immediate consumption, preserving whole, and processing.





5. OGNIK F1

Medium early, high-yielding variety. The fruits are oval, medium large, 90-100 g, red, resistant to cracking. A great cultivar for processing, characterised by simultaneous fruit ripening and suitability for combine harvesting.

HR: ToMV/Fol:1,2,3/M/Pst

6. PROMYK 🏶 🛇

Very early and very fertile variety. Promyk is parthenocarpic - it produces fruit without fertilization in cool and rainy years. The main harvest is in July and first half of August, before the potato blight. Medium size, red, round, very tasty fruit.

7. RENIRO F1

An early, high-yielding variety. The fruits are large, fleshy, red, spherical, hard, weighing 250-300 g, resistant to cracking, very tasty. Ideal for processing and fresh harvest. HR: ToMV/Fol:1,2,3/M/Pst

8. RIO GRANDE

Medium early variety. Oval, red fruits without a shoulder, weighing 90-100 g. The variety is recommended for processing and direct consumption.





				Fruit		Pur	ooses		
Variety		Maturity	Shape	Colour	Weight [g]	Direct consumption	Processing	Notes	
Alka	⊛ ⋈	early	round	red	70-80	1	2	variety partly parthenocarpic, recommended for sowing directly into the ground, forms fruit during low temperatures	
Andrus	⊛ ⋈	medium early	oval	red	70-80	1	1	firm fruit, retain their firmness for a long time, do not tend to crack, recommended for processing	
Betalux	₩ 🖄	very early	slightly flattened	dark red	70-80	1	2	variety partly parthenocarpic, best for puree and juice, stiff stem plants	
Kmicic	Ø	medium early	oval	red	60-70	1	1	firm fruit, retain their firmness for a long time, do not tend to crack, recommended for processing	
Ognik F1	Ø	medium early	oval	red	90-100	1	1	concentrated fruit ripening, perfect for processing and combine harvest- ingconcentrated fruit ripening and suitability for combine harvesting	
Promyk	₩ 🖄	very early	round	red	60-70	1	2	very early partly parthenocarpic variety	
Reniro F1	Ø	early	round	red	250-300	1	1	large fruits, resistant to cracking, perfect for processing and fresh market	
Rio Grande	Ø	medium early	oval	red	90-100	1	1	recommended for direct consumption and processing	

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CHERRY TOMATO _____

Solanum lycopersicum





1. CHERRY CASCADE (HUNDREDS AND THOUSANDS) 🤯

Early variety with very small 'cherry' fruit. Recommended for growing in small gardens and containers. Round, red fruit weighing 5-10 g. Perfect for direct consumption, whole fruit preservation and dish decoration.

2. MASKOTKA 🕮 🔯





Variety of small fruit, useful for cultivation in small gardens and containers, big pots, balcony pots, etc. Red, very tasty fruit of 2-4 cm diameter, perfect for preserving whole and as meal.



3. OLA POLKA 🏶 🛇

First Polish stiff-stalk variety with small, yellow fruit. Plants of not very strong growth rate and leaves of potato type. Amateur variety, particularly useful for cultivation in small gardens and containers. Small, round, tasty fruit perfect for consumption and preserving whole.

4. PEARDROPS

An early, high-yielding variety, recommended for growing in the field. Sweet, yellow, pearshaped, small fruits (25-30 g). Excellent for fresh harvest, for decorating dishes and also for making preserves from the whole fruit.



5. AGENT F1 🔯

Medium early, high-yielding variety, recommended for growing in the field with support or in polytunnels. Small (40-50 g), spherical, red, very tasty fruits. Excellent for fresh harvest, for decorating dishes and also for making preserves from the whole fruit.

6. BLACK CHERRY

High variety of continuous growth type, intended for cultivation in the ground with stakes and under cover. Plants grown in 1 or 2 stems. Small, brown, round, exceptionally tasty fruit. Perfect for immediate consumption, and as a meal garnish or preserving whole.

7. FIGIEL W

Early, very fertile variety intended for cultivation in the ground. Indeterminate plants produce an abundance of delicious, round, orange fruits about 3 cm in diameter. Perfect for direct consumption, preserving and as a meal garnish.

8. GARDENER'S DELIGHT

Early variety with continuous growth, for cultivation in the ground, on stakes. Small round red 'cherry' fruit weighing 35-40 g. Perfect for direct consumption, whole fruit preservation and dish decoration.





9. POKUSA 🏶 🔰



Early variety with small fruit of cherry type. Plant of continuous growth type, growing in very long, usually complex clusters. Round red fruit of 2-3 cm diameter. Perfect for preserving whole and as meal garnish.

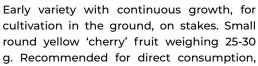
10. YELLOW **PEARSHAPED**

Variety with small, yellow, pear-shaped fruit. High plants for cultivation on stakes, best grown in 2 stems. Sweet, juicy fruit perfect for immediate consumption that are also great as meal garnish.





11. YELLOW PERFECTION 🤝



cultivation in the ground, on stakes. Small round yellow 'cherry' fruit weighing 25-30 g. Recommended for direct consumption, whole fruit preservation and decoration of dishes, making them look more attractive.



					Fruit		Purp	ooses	
Variety		Height	Maturity	Shape	Colour	Weight [g]	Direct consumption	Processing	Notes
Cherry Cascade (Hundreds and Thousands)	· 📎	dwarf	early	round	red	5-10	1	3	very small cherry-type fruits
Maskotka	⊛ 🛇	dwarf	very early	round	red	30-35	1	2	partly parthenocarpic, recommended for growing in containers
Ola Polka	⊛ ⋈	dwarf	early	round	yellow	40-50	1	4	stiff stem plant, recommended for growing in containers
Peardrops	Ø	dwarf	early	pear- shaped	yellow	25-30	1	3	sweet, pear-shaped fruit
Agent F1	Ø	high	medium early	round	red	40-50	1	2	perfect for making preserves from the whole fruit, recommended for the ground and under covers
Black Cherry		high	medium early	round	brown	25-30	1	2	sweet fruit, very tasty
Figiel	⊛ 🗸	high	early	round	orange	25-30	1	2	small, tasty and dec- orative fruit
Gardener's Delight	Ø	high	early	round	red	35-40	1	2	very small cherry-type fruits
Pokusa	⊛ 🛭	high	early	round	red	15-20	1	3	very tasty, perfect as a snack
Yellow Pearsha	ped	high	early	pear- shaped	yellow	20-25	1	3	tasty, decorative, pear-shaped fruit
Yellow Perfection	Ø	high	early	round	yellow	25-30	1	2	fruits remain on the plant for up to 3 weeks after ripening

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

TOMATO – VARIETIES FOR CULTIVATION IN THE GROUND ___

Solanum lycopersicum





1. ADAM F1 🏵 🛇

Tomato variety cultivated in the ground. Long shelf life variety. Plants are high, strongly growing, need staking, preferably for 2 branches. Fruit are medium sized, slightly flattened, red, succulent, and quite firm. It keeps firmness, taste and appetizing look even up to 20 days after harvest. Harvested unripe (green) in autumn, after several days refine at home.

2. AILSA CRAIG 🦭

Early variety with continuous growth, for cultivation in the ground on stakes and under covers. It is best to lead on one or two shoots. Round, red fruits without a shoulder, weighing 70-80 g. Ideal for direct consumption.

3. ALICANTE 🔯

Early variety for growing in the ground on stakes. It is best to lead on one or two shoots. Round, red fruits without a shoulder, weighing 70-80 g. Recommended for direct consumption.

4. BLACK BEAUTY

Early variety, recommended for growing in the field and polytunnels. Large fruits (200-220 g), flattened, good flesh, black, perfect for fresh harvest.





5. FAWORYT ₩ 🛇

Medium early amateur variety intended for cultivation in the ground, with stakes and in the foil tunnels. Best grown in 1 or 2 stems. Very big (up to 0.2 kg), slightly flattened, lightly ribbed fruit with thin, raspberry skin. Very thick, tasty flesh in raspberry colour with a small amount of seeds.



Medium early amateur variety. Fast growing plant intended for cultivation with stakes. Big, flattened fruit covered in brown skin. Thick, firm, brown flesh of excellent taste. Suitable for immediate consumption.





7. OXHEART

Medium early amateur variety of strong growth, intended for cultivation with stakes. It has fleshy, hard, very big fruit in shape resembling heart, of raspberry colour and excellent taste. Recommended for immediate consumption and preserves.

8. RED PEAR

Interesting amateur, medium-early variety, intended for cultivation in the ground with stakes. Big red fruit resembling pouch, weighing about 270 g. Meaty flesh with small amount of seeds, exceptionally sweet and tasty.









9. TIGERELLA 🦭

Variety of continuous growth type, for cultivation in the ground with stakes and under cover. Best grown in 1 or 2 stems. Attractive, round, red fruit in yellow-orange stripes, medium size, perfect for immediate consumption and as a meal garnish.

10. WHITE BEAUTY

Amateur, medium early variety of big (about 220 g), white fruit. Meaty, off-white, very sweet flesh. High plants that need support of stakes. Best grown in 1 or 2 stems.



11. ZŁOTY OŻAROWSKI

Medium early variety, intended for amateur cultivation in the ground with stakes and in foil tunnels. Big (about 130–150 g), round, tasty fruit of yellow orange colour.

	Variety Maturity			Fruit		Purp	ooses		
Variety		Maturity	Shape	Colour	Weight [g]	Direct consumption	Processing	Notes	
Adam F1	* 🖄	medium early	round	red	120-140	1	3	variety with firm fruits that can be stored after ripening for 14-20 days	
Ailsa Craig	Ø	early	round	red	70-80	1	2	variety recommended for ground and under cover	
Alicante	Ø	early	round	red	70-80	1	2	amateur variety for cultivation in the ground	
Black Beauty	Ø	early	flattened	black	200-220	1	3	fleshy fruit with an attractive black skin and red, tasty flesh	
Faworyt	⊛ 🗸	medium early	round	raspberry-pink	180-200	1	3	variety with large, fleshy, very tasty fruits	
Noire de Cri	mee	medium early	flattened	brown	200-220	1	3	very tasty, fleshy fruit with an interesting brown colour	
Oxheart		medium early	heart-shaped	raspberry-pink	400-500	1	3	variety with huge, fleshy, very tasty heart-shaped fruits	
Red Pear		medium early	pouch-shaped	red	250-270	1	4	variety with huge, fleshy, very tasty pouch-shaped fruits	
Tigerella	Ø	early	round	red with yellow-orange stripes	70-80	1	3	interesting variety recommended for growing in open field and under cover	
White Beau	ty	medium early	flattened	white	200-220	1	3	fleshy fruit with the original color	
Złoty Ożarov	wski	medium early	round	yellow orange	130-150	1	3	tasty, sweet and fleshy fruits, with a beautiful color	

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

TOMATO – VARIETIES FOR CULTIVATION UNDER COVERING_

Solanum lycopersicum

1. AKORD F1

Medium early, high-yielding variety for growing under cover. Large, hard, fleshy, red, spherical fruits weighing 250-280 g. Disease-resistant plants.

ToMV/Ff:A-E/FoI:1,2/For/Va Vd

2. ATUT F1

Medium early, high-yielding variety for growing under cover. Medium-sized, red, glossy, spherical shaped fruits weighing 170-200 q.

ToMV/Ff:A-E/Fol:1,2/For/Va Vd/Mi

3. DUKAT F1

Early, high-yielding variety for growing under cover. Good flesh, large (270-300 g), hard, round, slightly flattened red fruits, resistant to cracking.

ToMV/Ff:A-E/Fol:1,2/For/Va Vd

4. POLOROSA F1

Hybrid variety with raspberry fruit, perfect for professional cultivation in greenhouses and foil tunnels, of fertility comparable to the best foreign varieties of this type. Excellent quality of fruit - good hardness, round shape, weight between 160 and 200 g, no tendency to ripping, and good post-harvest durability. Easy to pick, along with the stem, which is durable and looks pretty for a long time. Meaty flesh of excellent taste. Variety recommended for planting in greenhouses and foil tunnels between 15th February and the end of July, both for 'prolonged' cultivation and planting in 5–6 clusters.

ToMV:0-2/Ff:A-E/FoI:0.1/For/Va-0/Vd:0









Variety			Fruit			Purposes	* Rezistance	Notes	
		Maturity	Shape	Colour	Weight [g]	Direct consumption	or tolerance	Notes	
Akord F1	Ø	medium early	spherical	red	250-280	1	ToMV/Ff:A-E/ Fol:1,2/For/Va Vd	disease-resistant, beautiful clusters and fruits, short internodes	
Atut F1	Ø	medium early	spherical	red	170-200	1	ToMV/Ff:A-E/Fol:1,2/ For/Va Vd/Mi	beautiful clusters and glossy fruits, short internodes	
Dukat F1	Ø	early	spherical, slightly flattened	red	270-300	1	ToMV/Ff:A-E/ Fol:1,2/For/Va Vd	disease-resistant, beautiful clus- ters and fruits, with delicate ribs, short internodes	
Polorosa F1	Ø	early	spherical	raspberry	160-200	1	ToMV:0-2/Ff:A-E/ Fol:0,1/For/Va-0/Vd:0	high yield, excellent taste	

1 - very good, 2 - good, 3 - not recommended, 4 - not suitable

Ff Fulvia fulva Tomato leaf spot
Fol Fusarium o.f.sp.lycopersici Tomato fusarium wilt
For Fusarium o. f.sp.radicis-licopersici Fusarium crown and root rot
Mi Meloidogyne incognito Nematodes - Northern root-knot nematode

ToMV Tomato Mosaic Virus Tomato mosaic virus

Va Verticillium albo-atrum Verticillium wilt of tomato

Vd Verticillium dahliae Verticillium wilt of tomato

TOMATILLO _____

Physalis ixocarpa



AMARYLLA ♥♥

First Polish (and one of the few in the world) variety of Tomatillo. Annual plant, height up to 60 cm, very bushy with spreading shoots. Fruit is sitting inside the leathery husk, yellow-green colour, tomato like shape. Fruit is firm, juicy and has a specific sweet and sour taste. Weight 30–40 g. Perfect for preserving. Tomatillo is a popular vegetable in Middle America's countries, especially in Mexico.

PEPINO_____

Solanum muricatum



Annual plant for amateur planting in open ground, in containers or under covers. Limp, often spreading shoots are decorated with subtle scented flowers and decorative, edible fruit. Weighing 100–300 g berries have oval or heart shape, creamy yellow colour with purple or reddish-brown smudges. They are rich in iodine and vitamin C. Ripe fruit flesh is soft, juicy and aromatic, similar to melon or mango in taste. Peeled fruits are perfect for all kind of dishes, from desserts to main courses. They can be frozen, dried, conserved and it is possible to prepare jellies on its basis. Ripe fruit can be stored in room temperature for 3–4 months.

GAPE GOOSEBERRY_____

Physalis peruviana



Annual plant for amateur growing in open field, only from seedlings. Plants 70–80 cm height, bushy in upper part, with stiff shoots and very hairy foliage. Fruit are small (4–5 g), orange-yellow, covered in expanded papery husk, they appear in second half of summer. Bitter-sweet in taste, aromatic berries are edible raw or preserved, when dried in temperature 40°C they remind raisins in taste. Dwarf variety Edulis is much earlier than the species. It is perfect for growing in containers. Plants reach up to 40 cm height, are very bushy and have many mature fruit already in August.

EGGPLANT_____

Solanum melongena

1. BLACK BEAUTY

Popular, amateur variety intended for cultivation under cover. High yield, green raised shoots 70–80 cm high, forms several club-shaped fruits with violet skin. Snow-white flesh has specific, sophisticated taste, contains a lot of mineral salts, potassium, phosphorus, calcium, iron and micronutrients. Fruits should be harvested not fully ripe (they are the most tasty) and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.

2. EARLY LONG PURPLE 3

High yield, violet cylindrical and long fruits which form shoots 80–90 cm high. Snowwhite flesh has specific, sophisticated taste, contains a lot of mineral salts, potassium, phosphorus, calcium, iron and micronutrients. Fruits should be harvested not fully ripe and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.





3. LISTADA DE GANDIA

Fertile variety of eggplant with cylindrical, purple, striped fruits. Plants produce light purple shoots, with a height of 70–80 cm. The snow white flesh has a specific, sophisticated taste, contains a lot of mineral salts and potassium, phosphorus, calcium, iron, and micronutrients. Fruits are harvested unripe (they are tastier) and eaten breaded, stuffed or baked in the oven or grilled, with the addition of tomatoes, onions, seasoned with herbs and garlic.

4. RONDE DE VALENCE

High yield variety with purple and round fruits. Snow-white flesh has specific, sophisticated taste, contains a lot of mineral salts, potassium, phosphorus, calcium, iron and micronutrients. Fruits should be harvested not fully ripe (they are the most tasty) and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.











5. ROTONDA BIANCA SFUMATA DI ROSA

Original eggplant variety with white and violet, round fruits. Plants from light violet shoots, 60–70 cm high. Snow-white flesh has specific, sophisticated taste, contains a lot of mineral salts, potassium, phosphorus, calcium, iron and micronutrients. Fruits should be harvested not fully ripe (they are the most tasty) and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.

6. TSAKONIKI

Eggplant variety with club-shape, white and violet, striped fruits. Plants form light violet shoots, 80–90 cm high. White, soft flesh has specific, sophisticated taste, contains a lot of fibre and potassiumcalcium, and magnesium. Fruits should be harvested not fully ripe (they are the most tasty) and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.

7. WHITE EGG

Very high yield with white, ovoid fruits. Snow-white flesh has specific, sophisticated taste, contains a lot of mineral salts, potassium, phosphorus, calcium, iron and micronutrients. Fruits should be harvested not fully ripe (they are the most tasty) and consumed in a stuffed form - roasted in oven or on grill, with addition of tomatoes, onions, seasoned with spices and garlic.

Verden	Managha	Fruit						
Variety	Maturity	Fruit shape	Size	Skin colour				
Black Beauty	early	club-shaped	20-25 x 13-15	purple				
Early long Purple 3	early	cylindrical	25-30 x 5-7	purple				
Listada de Gandia	medium early	cylindrical	18-20 x 5-7	purple with white stripes				
Ronde de Valence	medium early	round	10-12 x 10-12	purple				
Rotanda blanca sfumata di rosa	medium early	round	12-14 x 12-14	white-purple				
Tsakoniki	medium early	club-shaped	17-20 x 10-12	white with purple stripes				
White Egg	very early	ovoid-shaped	13-15 x 10-12	white				

ALLIUM ONION ____

Allium cepa

1. AGOSTANA

Medium-late variety of onion with white, transparent husk and tasty, delicate pulp. For direct consumption and processing.

2. AILSA CRAIG

Medium-early variety which grows quickly and strongly, large onions (up to 1 kg), delicate taste, for direct consumption and drying. Not suitable for a long storage.





3. AUGUSTA

Precious overwintering variety - plants can withstand temperatures up to -12°C without snow. Snow or covering with a fabric can practically protect the plants against freezing. Recommended for early bulb harvest which happens earlier than in other varieties planted during springtime. Onions are large, rhomboid, mature with dark straw colour.



Medium-early variety with carmine-red husk and white-purple, tasty, mild flesh. Because of nice colour can also have a decorative function. Suitable for storage until February.





5. RED BARON

Medium-late variety with carmine red husk. White-purple, tasty and smooth pulp. Suitable also for decoration. Good for a long storage but mainly for direct consumption. Perfect for processing industry.

6. RIJNSBURGER 5

Medium-late variety forming even, quite large, spherical bulbs. Dark straw husk, white cream pulp. Variety recommended for direct consumption, storage, and processing. Suitable for long storage.









7. SOCHACZEWSKA 🖾

Late variety, perfect for a long storage. Onion quite round with dark straw colour and tight husk. White-creamy pulp with a delicate taste.

8. STURON 🦭

Variety appreciated on the Polish market, recommended especially for small onion bulb and for a long storage. Medium-early variety, forms thickenings with slightly spicy taste and dark straw husk. Characterized by its high yield.





9. STRUTTGARTER RIESEN ⋈

Medium-early variety which forms flattened onions. Dark straw husk and white-cream pulp. Recommended for direct consumption, storage, and processing.

10. SUPRA

Medium-late variety, forming quite large onions. Dark straw husk. White-cream very tasty pulp. Recommended for direct consumption, long storage and processing.





11. WOLSKA 🥨

Late variety forming rhomboid onions with dark straw husk and white-cream pulp. Characterized with specific, spicy taste. Suitable for direct consumption, processing and long storage.

12. YELLOW SWEET SPANISH

Medium early variety for short-term storage. Forms large, even, round onions with dark straw husk. White-cream pulp, mild in taste. Variety for direct consumption and for processing.

ONION - SHALLOT TYPE _____

Allium cepa

ZÉBRUNE

Perennial plant, frequently cultivated one year. Initially forms dark green chive and then spindly-shaped sockets onions with yellow-brown husk with a shade of violet. Shallot is a perfect seasoning for many dishes, it gives a delicate taste. Recommended for chive in small gardens, as well as bunch harvest and harvest of mature onions.



						Onion				
				Bulbs				Purposes		
Variety		Maturity	Shape	Skin colour	Flesh colour	Weight [g]	Direct consumption	Processing	Storing	Notes
Agostana		medium late	round	white	white	200-220	1	1	3	very good, mild taste
Allsa Craig	Ø	medium early	egg-shaped	staw-yellow	cream white	600-1000	1	1	4	sugar onion, delicate in taste, onions weigh up to 1 kg
Augusta		winterhard, medium early	rhomboidal	dark straw- yellow	cream white	90-110	1	3	3	winter variety, resistant to low temperatures, spicy in taste
Karmen	Ø	medium early	round	carmine-red	purple- white	100-120	1	2	1	sweet and spicy taste, attractive hus and flesh color
Red Baron		medium late	round	carmine-red	purple- white	120-140	1	1	1	mild in taste, one of the most famous varieties of red onion
Rijnsburger 5		medium late	round	dark yellow-staw	cream white	160-200	1	1	1	resistant to unfavorable conditions, characterized by high yields
Sochaczewska	Ø	late	round	dark yellow-staw	cream white	160-180	1	1	1	high fertility and eve yield, more delicate in taste compared t other common onion
Sturon	Ø	medium early	round	dark yellow-staw	cream white	160-180	1	1	1	slightly spicy in tast
Stuttgarter Riesen	Ø	medium early	flattened	dark yellow-staw	cream white	110-130	1	1	1	slightly spicy in tast
Supra		medium late	round	dark yellow-staw	cream white	140-160	1	1	1	slightly spicy in taste, tolerates adverse weather conditions well
Wolska	Ø	late	rhomboidal	dark yellow-staw	cream white	140-160	1	2	1	expressive, quite spicy in taste
Yellow sweet spanish		medium early	round	dark yellow-staw	cream white	300-400	1	1	3	delicate, slightly sweet in taste, very high yield
					Onion	– shallot ty _l	pe			
Zébrune		early	spindly- shaped	yellowish brown with a purple tint	white- pink	80-100	1	1	2	delicate in taste, fo growing in bunches harvesting ripe bulb

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

WELSH ONION _____

Allium fistulosum





1. LONG WHITE KOSHIGAYA

Perennial plant, used for its chives. One-stem variety, creates a thickening of an appealing white colour, turning gradually into green, tube-shaped leaves.

2. RED TOGA

Perennial plant, frost resistant, used for its chives. Single stem variety, creates a thickening of an appealing red colour, turning gradually into green, tube-shaped leaves.





3. COMMUNE ROUGE

Perennial plant, frost resistant, used for its chives. Multi-stem variety, creates a thickening of an appealing red colour, turning gradually into green, tube-shaped leaves.

4. WINTER NEST

Perennial plant, frost resistant, used for its chives. Multi-stem variety, creates a thickening of an appealing white colour, turning gradually into green, tube-shaped leaves.

Variety	Туре	Notes
Long White Koshigaya	annual	white roots, plants with 1-2 shoots; the best variety for early growing for bunch and stems
Red Toga	annual	red roots, plants with 1-2 shoots; the best variety for early growing for bunch and stems
Commune Rouge	perennial, frost tolerant	red roots; plants with numerous shoots
Winter Nest	perennial, frost tolerant	white roots, plants with numerous shoots





1. BULGAARSE REUZEN

Very early variety, cultivated for summerharvest. Very long pseudostem, of medium thickness. Erect, narrow, and green leaves. Suitable for processing, it can be frozen and dried.

2. ELEFANT

Mid-early variety, cultivated for autumnharvest. The pseudostem is quite long and thick. Erect, grey-green leaves. Mediumsized leaf blades.

3. HERBSTRIESEN 2 (AUTUMN GIANT)

Mid-early variety, cultivated for late-summer or autumn harvest. The pseudostem is quite long and thick, without a clearly marked onion bulb.

4. BLAUWGROENE WINTER

Late variety, fruit-bearing, well overwintering in the field. The pseudostem is quite long and very thick, blue-green, semi erect leaves of a medium-sized leaf blade.

5. BARTEK

Late variety, fruit-bearing, perfectly overwintering in the ground. The pseudostem is quite long and very thick, semi erect, bluegreen leaves, medium-sized leaf blades. Small onion bulb.

6. CARENTAN 3

Late variety, high yield, very well overwintering in the ground. The pseudostem is medium long and moderately thick, with a thick onion bulb. Narrow, semi erect, greygreen leaves.













			Purposes					
Variety	Maturity	Stem length [cm]	Fresh market	Processing	Drying	Wintering in the ground		
Bulgaarse Reuzen	very early	50-60	2	1	1	4		
Elefant	medium early	25-30	1	1	1	1		
Herbstriesen 2 (Autumn Giant)	medium early	25-30	1	1	1	1		
Blauwgroene Winter	late	15-20	1	1	1	1		
Bartek	late	15-20	1	1	1	1		
Carentan 3	late	15-20	1	1	2	1		

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CHIVES _____

Allium schoenoprasum







1. BROAD LEAF

High, fast-growing variety with an erect structure. Chives leaves are thick, bluegreen, aromatic. Perennial plant that grows quickly into compact tufts. Overwintering in the ground without a covering.

2. FINE LEAF

Medium high variety, with an erect structure. Creates blue green, fragrant and tasty leaves. Perennial plant spreading quickly into compact tufts. Overwintering in the ground without a covering.

3. MEDIUM LEAF

Medium high variety with semi erect structure. It forms green, narrow, aromatic and tasty leaves. Perennial plant that grows quickly into compact tufts. Overwintering in the ground without a covering.

GARLIC CHIVES _____

Allium tuberosum



Perennial plant, height 30–35 cm, fast growing into dense clumps. From July till the end of September, among the raised flat leaves appear inflorescence shoots finished with umbels of white, starry, beautifully fragrant flowers. Plant of triple use. As a vegetable added to salads, as anti-inflammatory, antiseptic and carminative medicinal plant and as very decorative ornamental carpet plant. Leaves with a distinct aroma and taste of garlic are a rich source of micro and macro elements.

WHITE HEADED CABBAGE _____

Brassica oleracea convar. capitata var. alba

1. AMAGER

A late variety forming sizeable roundflattened heads weighing around 5 kg. Leaves have a slight wax coating. The variety is perfect for fermenting and winter storage.

2. BRUNŚWICKA

Medium late variety (heads harvest can take place 100–110 days after transplanting). It forms rather loose flattened heads weighing around 3–4 kg. Variety intended for direct consumption and fermenting; mature in late autumn. Best choice for stuffed cabbage (Polish gołąbki).





3. COPENHAGEN MARKET 2

One of the earliest varieties of cabbage intended for field cultivation and direct consumption. Its growing season from transplanting to harvest is around 70 days. Spherical heads weighing approximately 2-2,5 kg.



The earliest variety of white cabbage useful for accelerated cultivation in greenhouses, under cover and in the field. It forms spherical heads, 1–1.5 kg. Growing season lasts 50–55 days. Recommended for direct consumption.





5. KALINA F1

Late variety (approx. 150 days vegetation), recommended for fresh harvest and eating raw, for fermenting and for storage until the end of April. It has medium-sized, spherical, very compact heads, weighing 2.5-3.0 kg



Late variety perfect for fermenting and winter storage. It produces big slightly flattened heads weighing 4-5 kg with densely packed leaves. Growing season is 140–150 days.











7. LANGEDIJKER DAUER

Late variety perfect for long storage. It produces sizeable heads that weigh from 4 to 5 kg. Growing season is 150–160 days.

8. PIERWSZY ZBIÓR

Very early variety of cabbage intended for field cultivation and direct consumption. Its growing season from transplanting to harvest is around 55 days. Spherical heads weighing approximately 1.5–2 kg.

9. ROEM VAN ENKUHUIZEN 2

Medium early variety with spherical heads with densely packed leaves (2–2,5 kg) useful for immediate consumption and fermenting. Growing season lasts 70-80 days.

10. CUOR DI BUE GROSSO

A cabbage variety forming cone-shaped compact heads weighing around 2 kg. Unique shape of its head goes hand in hand with its exceptional taste. Excellent for salads as well as cooking and fermenting. Growing season is 60–70 days.

		Number of days from planting to harvest	Head			Purposes		
Variety	Maturity		Shape	Weight [kg]	Direct consumption	Processing	Storage	Notes
Amager	late	130-140	slightly flattened	4,0-5,0	1	1	1	exceptionally tasty, perfect for pickling and long storage
Brunświcka	medium late	100-110	flattened	3,0-4,0	1	1	2	best for stuffed cabbage
Copenhagen Market 2	early	60-70	round	2,0-2,5	1	3	4	for direct consumption, ideal for small gardens
Ditmarska Najwcześniejsza	very early	50-55	round	1,0-1,5	1	3	4	one of the earliest varieties, for direct consumption
Kalina F1	late	140-150	round	2,5-3,0	1	1	1	great for fermenting, highly resistant to cracking
Kamienna 💥 Głowa	late	140-150	slightly flattened	4,0-5,0	1	1	1	one of the best varieties for pickling and long term storage
Langedijker Dauer	late	150-160	round	4,0-5,0	1	2	1	perfect for long term storage, resistant to cracking heads
Pierwszy zbiór	very early	50-55	round	1,5-2,0	1	4	4	for direct consumption, one of the earliest varieties
Roem van Enkhuizen 2	medium early	70-80	round	2,0-2,5	1	2	2	for direct consumption and short term storage
Cuor di bue grosso	early	60-70	conical	1,5-2,0	1	2	2	for direct consumption and short term storage

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

HEADED RED CABBAGE _____

Brassica oleracea convar. capitata var. rubra

1. HACO

Early variety for direct consumption. Mediumsized round heads, very compact, weight approx. 1.5 kg. Vegetation period 90–100 days. Heads from later sowings can be stored over wintertime (even till March).

2. KODA 🦭

Very early variety, cultivated for summer harvest. Vegetation period from planting seedling till harvest is 90–100 days. Round, medium-sized heads, compact, dark-red, weight 1–1.5 kg, on a short stump. For direct consumption.





3. LANGEDIJKER DAUER 2

Late variety, suitable for a long storage, direct consumption and processing. Forms compact, round, heads (3–4 kg). Vegetation period 150–160 days.

4. KALIBOS

Medium early variety for direct consumption and storage. Plants form conical, compact heads with violet-red leaves, weight 1.5–2 kg. In comparison with other varieties of red cabbage, Kalibos is characterized by its perfect taste. Vegetation period 100–110 days.





5. KISSENDRUP

Medium early variety for direct consumption and short-term storage. The plants form spherical, compact heads with dark red leaves and with a strong silvery coating. Vegetation period: 110–120 days.



		Number of days from	Head			Purposes		
Variety	Maturity	planting to harvest	Shape	Weight [kg]	Direct consumption	Processing	Storage	Notes
Насо	early	90-100	round	1,0-1,5	1	2	2	popular, early variety
Koda	very early	90-100	round	1,0-1,5	1	2	3	old popular variety
Langedijker Dauer 2	late	150-160	round	3,0-4,0	1	2	1	ideal variety for long-term storing
Kalibos	medium early	100-110	conical	1,5-2,0	1	3	2	for direct consumption and short-term storing
Kissendrup 🔾	medium early	110-120	round	1,5-2,0	1	2	2	valuable variety, placed on low stump old

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

BRUSSELS SPROUTS _

Brassica oleracea convar. capitata var. gemmifera











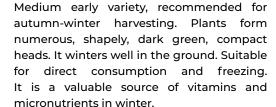
1. DOLORES F1

Early variety, forming numerous heads of uniform size. Recommended for fresh harvest, processing and freezing.

2. GRONINGER

Medium-late variety for early winter harvest. Its fruits winter well in the soil. Plants form numerous, dark-green, quite compact heads at the stalks. It has a specific aroma and can be used for direct consumption and for freezing.

3. LONG ISLAND



4. RED 🦭

Medium-late variety, recommended autumn-winter harvest. Plants form numerous, compact heads with attractive, purple colour. Apart from the nutritional value, this variety is characterized by unique decorative values; it looks great in a winter, snow-covered garden.

5. ROODNERF

An early variety for cultivation for autumn harvest. The head is suitable for fresh harvest, soups and freezing.



PAK-CHOI (CHINESE CABBAGE)_



PAK-CHOI

Annual plant suitable for harvest after 5–6 weeks from sowing. Its white or green, broad, fleshy stalks can be consumed raw (salads), as Chinese cabbage or boiled. Best cultivated as a forecrop or after-crop.

1. PAK-CHOI GREEN

2. PAK-CHOI WHITE





				Brussels sprou	ts							
		Number of days from	Head		Purposes							
Variety	Maturity	planting to harvest	Colour	Direct consumption			Notes					
Dolores F1	early	100-110	green	1	1	2	Very even and high-yield variety, suitable for mechanical harvest					
Groninger	medium late	120-130	dark green	1	2	2	variety pretty winterhardy in the ground					
Long Island	medium early	110-120	dark green	1	2	2	variety pretty winterhardy in the ground					
Red 🌣	medium late	120-130	purple	1	2	2	plants and heads have attractive, purple colour, very decorative in the garden during wintertime					
Roodnerf	medium early	110-120	dark green	1	1	2	variety pretty winterhardy in the ground					
	Pak-choi – Chinese cabbage											
Pak-Choi	very early	35-40	-	1	4	4	best cultivated as a fore-crop or after-crop					

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CHINESE CABBAGE _____

Brassica rappa ssp. pekinensis



1. GRANAAT (MICHIHILI)

Medium late variety, amateur, for direct consumption. Forms massive heads, weight 1.5–2 kg, visibly elongated (30–50 cm). It is characterized by its taste, high content of well-absorbable protein, vitamins and mineral salts. Can be consumed raw as lettuce or boiled. Vegetation period 65–70 days.





2. HILTON

Variety forms elongated head 30–40 cm long, weight 1–1.5 kg. Very tasty, contains a lot of easily-absorbable protein, vitamins, and mineral salts. Can be consumed raw as lettuce or boiled. Can be cultivated as an after-crop for autumn harvest. Vegetation period 60–65 days. Recommended for a fresh market.

3. POLSTAR F1

Medium early variety with a vegetative growing period of about 65 days. It forms compact, cylindrical heads, weighing approx. 2 kg. Highly disease-resistant. Recommended for spring and autumn cultivation.

Verien	Number of days from	Head			Purposes	No.	
Variety	planting to harvest	Colour	Weight [kg]	Direct consumption	Processing	Storage	Notes
Granaat (Michihili)	65-70	green	1,5-2,0	1	4	4	amateur variety, small, elongated heads
Hilton	60-65	bright green	1,0-1,5	1	3	3	variety for autumn harvest
Polstar F1	60-65	green	1,5-2,0	1	2	2	high health, suitable for professional spring and autumn cultivation

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

SAVOY CABBAGE _____

Brassica oleracea convar. capitata var. sabauda

1. AUBERVILLIERS

Early variety for summer and autumn harvest. Plants form spherical-flattened, light green heads, weight 2-2,5 kg, suitable for direct consumption. Vegetation period 80-90 days.

2. LANGEDIJSKÁ 🥨

Late variety. Forms large, round, strong heads, weight 3–4 kg. Recommended for open-field cultivation, with purpose of storage or direct consumption. Vegetation period 100-110 days.





3. ROMA POLANA F1

Early variety, recommended for direct consumption or a short storage. Forms round heads, weight 1.5–2 kg, very tasty. Does not show sensitivity to temperature fluctuations. Tolerates ground frost. Vegetation period 70-80 days.

4. VERTUS 2

Medium early variety (80–90 days from planting seedlings) for autumn harvest. Plants form spherical-flattened, hard, resistant greygreen heads, weight 3–4 kg, wrinkled leaves. Variety for direct consumption, storage and processing.





		Number of days from	Head			Purposes		
Variety	Maturity	planting to harvest	Shape	Weight [kg]	Direct consumption	Processing	Storage	Notes
Aubervilliers	early	80-90	round- flattened	2,0-2,5	1	1	3	impressive, compact heads
Langedijska 🤯	late	100-110	round	3,0-4,0	1	1	1	for long-term storing
Roma Polana F1	early	70-80	round	1,5-2,0	1	1	3	beautiful heads, high taste values
Vertus 2	medium early	80-90	round- flattened	3,0-4,0	1	1	2	impressive, concise heads, for not too long storage

1 - very good, 2 - good, 3 - not recommended, 4 - not suitable

CAULIFLOWER_____

Brassica oleracea convar, botrytis var, botrytis





1. PIONIER

Early variety intended for field crops for spring and summer harvest. It creates white roses, recommended for direct consumption and freezing.

2. MOVIR 74 🖾

Early growing type for spring-summer and autumn harvest. It produces white roses, especially recommended for direct consumption and freezing.





3. IGLOO 🥸

Medium early variety intended for growing in soil from spring to autumn and in unheated plastic tunnels. White roses, large, for direct consumption, conservation, and freezing.

4. VERDE DI MACERATA

Medium-late variety intended for growing in soil, for spring, summer, and autumn harvest. The plants produce roses with an original green colour; they add diversity to the colours of meals and have an original taste. Useful for conservation and freezing.





5. ROMANESCO NATALINO

Medium-late variety for growing in soil, especially useful for autumn harvest. It produces conical green roses with turret-shaped (minaret-shaped) roses. Boiled roses have a specific, attractive taste. It can be used for preservation and freezing.

6. DI SICILIA VIOLETTO

Medium-late variety, intended for growing in soil, especially for autumn harvest. The plants produce roses with an original, purple colour; they add diversity to the colours of meals and have more spicy taste than the white roses.

7. LEG 24 F1 (JUPITER F1)

Early variety for growing in the field, for spring and autumn harvesting. Low plants with good health, leaves properly cover florets with an attractive, intense yellow colour and regular shape. The variety intended for fresh market (individually or in combinations with other colours) and freezing. The variety is characterised by uniformity and high-quality florets.

8. LEG 25 F1 (INDIRA F1)

Early variety for growing in the field, for spring and autumn harvesting. Low, healthy plants form compact florets with an attractive purple colour, diversifying the colours of dishes. The variety intended for fresh market (individually or in combinations with other colours) and freezing. The variety is characterised by uniformity and high-quality florets.

9. LEG 26 F1 🔯

Very early variety for growing in the field, for spring and autumn harvesting. Plants with good health form large, compact, white florets, tolerant to anthocyanin discolouration, very well covered with leaves. Recommended for fresh market and for refrigeration industry. The variety is characterised by uniformity and high quality.







	Material	Number of days from	Cu	rds		Harvest tim	ne	Purpose	es		
Variety	Maturity	planting to harvest	Colour	Weight [kg]	Spring	Summer	Autumn	Direct consumption	Freezing	Notes	
Pionier	early	50-60	white	0,8-1,2	1	3	1	1	1	popular old variety	
Movir 74	early	60-70	white	1,1-1,4	1	2	1	1	1	early variety for open field and under cover production	
Igloo 💟	medium early	70-80	white	1,1-1,4	1	2	1	1	1	medium early variety for open field and under cover production	
Verde di Macerata	medium late	100-110	green	1,1-1,4	2	1	1	1	1	specific taste, between broccoli and cauliflower	
Romanesco Natalino	medium late	100-110	green	0,8-1,0	3	1	1	1	1	original turret roses, specific taste, between broccoli and cauliflower	
Di sicilia violetto	medium late	100-110	purple	1,0-1,3	3	1	1	1	3	roses with a delicate, original taste and color	
Leg 24 F1 (Jupiter F1)	early	60-70	yellow	1,1-1,3	1	2	1	1	1	impressive roses with an attractive color, high taste	
Leg 25 F1 (Indria F1)	early	65-75	purple	1,2-1,4	1	2	1	1	1	attractive color of roses, steaming is recommended to preserve the attractive color	
Leg 26 F1	very early	55-65	white	1,2-1,4	1	2	1	1	1	very early, very uniform, tolerant to anthocy- anin discoloration	

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

BROCCOLI _____

Brassica oleracea convar, botrytis var, cymosa









1. CEZAR 🦭

Variety producing large, green with purple tint, compact cauliflowershaped heads, not overgrowing with leaves and don't form flower buds fast. It has short vegetation period and the best yield you can expect in autumn as after-crop. After main head harvest, secondary sprouts produce heads which can be harvested until first frosts will come. Comparing to other varieties it has the highest vitamin C content (104 mg). Perfect for freezing.

2. SEBASTIAN

Early growing type, intended for spring and autumn harvest. In the spring, it develops roses after 50–60 days after the plantation of seedlings, in the autumn after 60–70 days. The roses are convex, have a dark green colour and a diameter of 10–18 cm. The surface of the rose is smooth and compact. The variety is recommended for direct consumption and freezing.

3. LEG 23 F1 (FANA F1) 🖾

Very early variety, 50-55 days from planting to harvest. Medium-sized heads, weighing approx. 0.5 kg. Hard, compact, shapely heads of high quality, with no tendency to overgrow with leaves. Recommended for direct consumption, short-term storage and freezing. For cultivation for summer and autumn harvest.

4. WIARUS

Early variety, forming large, compact and grey green florets with a diameter of 15–20 cm and a weight of 250–300 g. Intended for spring and autumn growing. In the spring, florets are formed after 50–55 days, in the autumn after 55–60 days following the planting of seedlings. The variety is recommended for direct consumption and preserves.

		Management	Number of Curds days from		Harvest time			Purposes			
Variety		Maturity	planting to harvest	Colour	Weight [kg]	Spring	Summer	Autumn	Direct consumption	Freezing	Notes
Cezar	Ø	medium early	55-65	green with violet shade	0,25-0,35	1	3	1	1	1	popular variety, compact rose, does not overgrow with leaves
Sebastian		early	50-60	dark green	0,25-0,35	1	3	1	1	1	early variety, compact rose, does not overgrow with leaves
Leg 23 F1	Ø	very early	50-55	dark green	0,4-0,5	1	3	1	1	1	very early variety, large and compact roses
Wiarus	Ø	early	50-60	green	0,25-0,35	1	3	1	1	1	early amateur variety, after cutting the main rose, the plant forms numerous side roses

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CURLY KALE _____

Brassica oleracea convar, acephala var, sabellica

1. DWARF GREEN CURLED 🤝

Medium-early variety, growing up to 30-40 cm with heavily curly, green leaves which can be collected after about 100 days. The vegetable contains a high amount of vitamin A, C and calcium, phosphorus, and iron. Recommended in children's nutrition. Leaves can be consumed fresh as ingredient of salads or boiled, prepared as spinach. Overwintering well in the ground. Leaves harvested after same frosts are more delicate and without bitterness

2. HALBHOHER GRÜNER KAUSER

It is one of the vegetables with the highest content on vitamin C and A as well as mineral salts. Highly recommended in children's nutrition. The harvest is after about 120 days after the plantation into the soil. The plant grows 80-90 cm high and produces green, heavily curly leaves. The variety is very resistant to winter frost. Leaves can be directly consumed and freezed.

3. SCARLET

Plants growing 80-90 cm high, with curled-leaves with a purple violet colour, whose intensity increases after the first frosts. The variety resists to frosts up to -15°C. Scarlet, similarly to other varieties of kale has a high nutritional value. The single leaves can be used for the decoration of meals, entire plants look beautiful in the garden in winter.

4. NERO DI TOSCANA

An over- wintering variety, 70-80 cm high, with tall, puckered, dark green leaves. The compounds contained in them have anticancer properties. The leaves are suitable for salads and freezing, and when fried lightly, they taste like crisps.

5. RED RUSSIAN

Medium early variety. Plants grow up to the height of approx. 80 cm. Green leaves with anthocyanin colour tinge, toothed and slightly frilled at the edge, sweet and more delicate than other kale varieties. Recommended for fresh harvest, freezing and decorating dishes.











Variety	Plant height [cm] Leaves colour		Leaves description	Winterghardiness
Dwaf Green Curled	30-40	green	broad leaves, curly	very good
Halbhoher grüner krauser	80-90	green	broad leaves, curly	very good
Nero di toscana	70-80	dark green	puckered leaves, elongated	very good
Red Russian	70-80	green with anthocyanin discolouration	smooth and toothed leaves	very good
Scarlet	80-90	purple-violet	broad leaves, curly	very good

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

KOHLRABI _____

Brassica oleracea convar. acephala var. gongylodes









1. WIEDEŃSKA BIAŁA (WENER WITTE)

An early variety, intended for growing in the field or under covers. Medium sized, highly cut leaves. Spherical bulbs (150-180 g), light-green coloured, with juicy and tasty pulp. Intended for spring and autumn harvest. Vegetation period: 45-50 days. Recommended for direct consumption.

2. DELIKATESS WEISSER

Medium- early variety. Maturity for consumption is reached after 5–6 weeks after planting of seedlings in the soil. Bulbs are light-green coloured, rounded to slightly flattened, with celadon white, juicy, tasty pulp (150-180 g). Intended for summer and autumn harvest, vegetation period 45–50 days.

3. GIGANT

Late variety, with exceptionally big bulbs - reaching even 1 kg. The pulp is celadon white, juicy, tasty - keeps from lignifying for a long time, the skin is light-green coloured. This variety is perfect for long-term storage and for freezing. Vegetation period 80–90 days.

4. DELIKATESS BLAUER

Medium-late variety, intended mainly for autumn harvest, stored until February. Vegetation period lasts about 65-70 days. Big bulbs (150-180 g), rounded, blue-violet coloured, non-lignifying.

5. NIEBIESKA MASŁOWA

Medium-late variety, recommended for direct consumption and storage. Vegetation period around 65-70 days. Big bulbs, rounded-flattened, blue and purple coloured, with white and celadon pulp, reaching 150–180 g.



	Number of days from	Planting time				Root		
Variety	planting to harvest	Spring	Summer	Autumn	Weight [g]	Skin colour	Flesh colour	Notes
Wiedeńska biała (wener witte)	45-50	1	3	1	150-180	pale green	white-celadon	recommended for direct consumption
Delikatess weisser	55-60	1	2	1	150-180	pale green	white-celadon	suitable for short-term storing
Gigant	80-90	1	1	1	750-1000	pale green	white-celadon	very latge stems, ideal for direct consumption, for storgate and processing
Delikatess blauer	65-70	1	2	1	150-180	blue-purple	white-celadon	suitable for short-term storing
Niebieska masłowa	65-70	1	2	1	150-180	blue-purple	white-celadon	suitable for short-term storing

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

BEETROOT _____



1. WL 1 F1 🔯

An early, high-yielding variety. Spherical roots with cherry-purple flesh, rich in betanin and sugars, low in nitrates. Use: for direct consumption, for storage and processing. Recommended to make juice.

2. BORDO 237 🔯

Medium early, high-yielding variety. Spherical root, dark red flesh. Faint starch rings in cross-section. Recommended for direct consumption and for storage.









3. CYLINDRA 🦭

Early variety quickly forming roots of cylindrical shape and small leaf growing surface. The pulp is dark red, with high content of dry mass, sugars and betanin. This variety is recommended for direct consumption, storage, and processing.

4. CROSBY

Early variety, quickly forming roots and small leaf growing surface. Rounded, slightly flattened roots. The pulp is dark-red coloured, with high content of dry mass, sugars, and betanin. This variety is recommended for direct consumption, storage, and processing.





5. CZERWONA KULA 2

Early variety, fertile, with rounded roots and bloody red, juicy pulp, recommended for direct consumption, processing, and winter storage.

6. D'EGYPTE

An very early variety, fertile, with flat roots and dark red pulp, suitable for early cultivation, for example to be sold in bundles, as well as for winter storage.





7. OKRĄGŁY CIEMNOCZERWONY

Medium- early variety, of high fertility and a rounded, dark red root. Perfect for winter storage. Especially recommended for early bundle harvest.

8. OPOLSKI 🔯

The first Polish beetroot variety with cylindrical root, exceptional taste and very well-colored pulp. Useful for direct consumption, processing, and storage.

9. RYWAL

Medium- early variety, with cylindrical root. It features a dark red root, juicy pulp of high sugar content. Recommended for direct consumption, processing, and storage.

10. TONDA DI CHIOGGIA

An interesting variety with rounded roots of red skin and interesting white and red pulp. Recommended for direct consumption, both in raw form and cooked. Also, it is a very nice accent in food decorations.

11. BURPEE'S GOLDEN 🤝

A variety with rounded roots, interesting orange skin and sweet yellow pulp. The leaves can be cooked like spinach. Recommended for direct consumption and processing. Also, it is a very nice accent in food garnish.

12. ALBINA VEREDUNA

A variety that forms spherical roots, with smooth, white skin. The characteristic feature of this variety is the pure white flesh, which does not stain and is a lot sweeter than other varieties of beets. It is perfect for direct consumption in raw form and in cooked or baked form. It also provides an interesting garnish for dishes.









			Numbers of Roots days from			Purposes			
Variety		planting to harvest	Shape	Colour of pulp	Direct consumption	Processing	Storage	Notes	
WL1F1	B	90-100	round	dark red	1	1	1	very fertile variety, even in terms of root size and shape, recommended for harvesting	
Bordo 237	Ø	110-120	round	dark red	1	1	1	great for long-term storage and for freezing	
Cylindra	Ø	100-110	cylindrical	dark red	1	1	1	recommended for juice production, tolerant to drought	
Crosby	Ø	100-110	slightly flattened	dark red	1	2	1	recommended to direct consumption and storage	
Czerwona Kula 2	Ø	100-110	round	dark red	1	1	1	popular variety for amateur and professional growing	
D'Egypte		90-100	flat	dark red	1	2	1	very good variety for early bunching cultivation	
Okrągły Ciemnoczerw	ony/	110-120	round	dark red	1	1	1	excellent for long storage and for freezing	
Opolski	Ø	110-120	cylindrical	dark red	1	1	1	recommended for juice production	
Rywal	\bowtie	110-115	cylindrical	dark red	1	1	1	recommended to direct consumption, for freezing and juice production	
Tonda di Chio	ggia	110-115	round	white-red	1	2	2	for direct consumption and storage, two-colored roots show white and red circles when cut	
Burpee's Golden	Ø	100-110	round	yellow	1	2	2	roots with yellow flesh and a sweeter taste than the roots of traditional varieties	
Albina Veredu	una	100-110	round	white	1	2	2	white flesh, sweeter than the flesh of other red beet varieties	

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

Daucus carota





1. AMSTERDAM 2(AMSTERDAMSKA) ⋈

Very early variety, high-yielding. Succulent, cylindrical, slightly flattened roots, bluntly finished with a dark orange colour. Recommended for field and under-covercultivation.

2. ATOMIC RED

Very early variety. Plants produce long, conical roots with an original red colour and red pulp. Perfectly adding the colour diversity of dishes, also recommended for the production of natural food colours.





3. AUTUMN KING 2

Medium late variety, suitable for storage, produces big, up to 30 cm long, conical roots with an orange colour and a orange core. The roots are rich in vitamins and mineral substances, perfect for fresh salads, juices, and vegetable preparations for children.

4. BERLIKUMER 2 - BERJO

Medium early variety, high-yielding, for direct consumption, perfect for storage, recommended for juices. It produces long, cylindrical, conical orange roots with a red core and a low tendency to crack.





5. BERLIKUMER 2 - PERFEKCJA

Medium late variety, high yield, resistant to storage. A cylindrical, conical, spherically finished, orange root, 23–24 cm long. Recommended for direct consumption.

6. COSMIC PURPLE

Very early variety. The plants produce long, conical roots with an original purple colour of the peel and orange pulp. Perfectly adding colour diversity to the dishes, also recommended for the production of natural food colours. Recommended for juices, salads, and for freezing.

7. DEEP PURPLE F1

Early variety recommended for short-term storage. The plants produce long, conical roots with an original dark purple colour. Perfectly adding colour diversity to the dishes, also recommended for the production of natural food colours. Recommended for juices, salads, for freezing and short-term storage.

8. DOLANKA

Medium late variety, well resistant to storage, high-yielding. The roots are very long, slightly conical, orange, resistant to cracking. Recommended for the production of frozen products and canned vegetables.





9. FLAKKESE 2

Late variety, well resistant to storage, highyielding. Very long roots (up to 30 cm), slightly conical, resistant to cracking. Recommended for the production of juices.

10. FLAKKESE 2 − FLACORO 🖾

Late variety, well resistant to storage, highyielding. Big, long, slightly conical roots, resistant to cracking. Recommended for direct consumption and for food processing, especially for the production of juices.







11. FLAKKESE 2 – VITA LONGA

Late variety, high-yielding, useful for direct consumption, conservation and freezing. It produces long, conical, well coloured roots with an almost invisible core.

12. JAUNE DU DOUBS

Medium late variety. The plants produce conical, sharply finished roots with an original yellow colour. The pulp is very sweet. Perfectly adding colour diversity to the dishes, also recommended for the production of natural food colours.









13. KARLENA

Medium early variety with a cylindrical, conical root with an intensive orange colour and a smooth skin. The flesh is very crisp, juicy, and sweet. Useful for direct consumption, food processing, and storage.

14. KINGA F1

Early variety, especially recommended for the production of vegetable preparations for children and direct consumption. Roots are 18–22 cm long, cylindrical, with an intensive orange colour of the core and peel. Characterized by a low tendency to accumulate nitrates.

15. KORAL 🥨

Late variety, fertile, well resistant to storage. Long root with a uniform, dark-orange colour, conical. Recommended for the production of juices, frozen and canned food.

16. LENKA ₩

Medium-early variety, well-yielding, for the autumn and winter harvest. Resists well to storage. The pulp is crisp, sweet, tasty, with a high sugar content, dark-orange-coloured. Recommended for direct consumption and storage.





17. LUNAR WHITE

Very early variety. The plants produce long, conical roots with an original white colour. Perfectly adding colour diversity to the dishes, also recommended for the production of natural food colours. The plant is also recommended for eating raw.

18. MIGNON

Very early variety, recommended for direct consumption. Cylindrical root, very fragile, orange flesh. Variety recommended for cultivation also in containers. Suitable for preserving and freezing or as a snack for children.

19. NANTES 3 (NANTEJSKA) ⋈

Early variety, intended for summer and autumn harvest. A dark-orange-coloured root, delicate, tasty, and crisp pulp. Perfect to be eaten whole, raw, cooked as well as for conservation and freezing.

20. NANTES 5 (FANTAZJA)

Early variety, high-yielding, recommended for direct consumption. Cylindrical roots with a smooth surface and a succulent, tasty pulp.





21. PARIJSE MARKT 4

Very early variety, for ground and under-covercultivation. The roots are very short, almost spherical with orange colour. It is especially recommended for direct consumption, fresh or as a juice, as a low-calorie vegetable, rich in carotene. Suitable for conservation, and freezing.

22. PIERWSZY ZBIÓR

Early variety, for field and under-covercultivation. Slightly conical, cylindrical roots. Juicy, tasty, orange coloured pulp. Recommended for direct consumption, especially for fresh salads, juices and for early green bunching.







23. RAINBOW F1

A mixture of carrots with white, yellow, orange and purple roots. Smooth, conical roots, perfect for adding colour and taste variety to dishes.

24. SOLAR YELLOW

Mid to late-season variety with a very sweet taste. It contains large amounts of lutein, which positively affects the eyesight. Perfect for enriching the colour of dishes and for juices. Often used for baking cakes.







25. SAN VALERIO

Early variety, fruitful. The roots are long, conical, bright-orange coloured. Recommended for long storage. Perfect variety for animal feed.

26. TOUCHON

Very early variety, high-yielding. A cylindrical, bluntly finished, orange root. Recommended for direct consumption and for drying.

Venion	Number of days from	Ī	Roots		Purposes		
Variety	planting to harvest	Shape	Colour of pulp	Fresh market	Processing	Storage	Notes
Amsterdam 2 (amsterdamska)	90-100	cylindrical, slightly conical	orange	1	2	3	very early variety, recommended for early bunch harvest
Atomic Red	80-90	conical	red	1	2	3	roots rich in lycopene, color deepens to dark red after cooking, perfect for enriching the color of dishes
Autumn King 2	140-160	conical	orange	2	1	1	roots resistant to cracking, ideal for storage, perfect for salads, juices and preserves for children
Berlikumer 2 - Berjo	120-140	cylindrical, slightly conical	orange	1	1	1	resistant to cracking, very tasty, juicy root, perfect for freezing and drying
Berlikumer 2 - perfekcja	130-150	cylindrical, slightly conical	orange	1	1	1	resistant to cracking, very tasty, juicy root, perfect for freezing
Cosmic Purple	80-90	conical	purple	1	2	3	roots with a purple skin and orange flesh, after cooking the color deepens, enhancing the contrast between the color of the skin and the flesh, perfect for enriching the color of dishes
Deep Purple F1	90-100	conical	dark purple	1	1	2	roots with dark purple skin and flesh, recommended for juices, for the production of natural food dyes and for freezing
Dolanka	140-160	conical	orange	1	1	1	ideal for storing, freezing and preserving
Flakkese 2	150-170	conical	orange	1	1	1	recommended for processing and long storage
Flakkese 2 - 💥	150-170	conical	orange	1	1	1	high yield and crop quality
Flakkese 2 - Vita Longa	150-170	conical	orange	2	1	1	is characterized by exceptionally high yield and crop quality
Jaune du Doubs	130-150	conical	yellow	1	3	1	a variety with yellow roots, also grown for animal feed
Karlena	130-150	cylindrical, slightly conical	orange	1	1	1	useful for storage, perfect for salads, juices and preserves for children
Kinga F1	110-120	cylindrical	orange	1	1	2	characterized by low tendency to the accumulation of nitrate, recommended for juice production

	Number of days from	F	Roots		Purposes		
Variety	planting to harvest	Shape	Colour of pulp	Fresh market	Processing	Storage	Notes
Koral	140-160	comical	dark orange	1	1	1	for the production of juices and for processing, contains a lot of sugars and carotene, low tendency to accumulate nitrates
Lenka	120-130	cylindrical	orange	1	1	1	tolerant to unfavorable weather conditions, recommended for direct consumption and storage
Lunar White	90-100	conical	white	1	2	3	variety with white roots, mild in taste
Migon	80-90	cylindrical	orange	1	2	4	very early "baby" variety, recommended for growing in containers
Nantes 3 (Nantejska)	100-110	cylindrical	orange	1	1	1	universal variety, for direct consumption and short storage
Nantes 5	110-120	cylindrical	orange	1	1	1	universal variety, recommended for direct consumption and storage
Parijse Markt 4	70-80	round	orange	1	2	4	variety with spherical roots, recommended for the earliest harvest
Pierwszy zbiór	100-110	cylindrical, slightly conical	orange	1	1	3	for direct consumption - for salads and juices, also for cultivation for early bunch harvest
Rainbow F1	90-100	conical	mix of colours: white, yellow, orange, purple	1	1	3	a mix of colors, perfect for enriching the color of salads
Solar Yellow	90-100	conical	yellow	1	1	1	variety with yellow sweet roots rich in lutein
San Valerio	140-160	conical	bright orange	1	1	1	large roots, also cultivated for animal feed
Touchon	90-100	cylindrical	orange	1	1	3	for direct consumption - for salads and juices, also for cultivation for early bunch harvest

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

PARSLEY_____

Petroselinum crispum

1. CUKROWA 🦭

Early variety, intended to be used in summer and autumn. Short, conical, white roots. Pulp firm, white. Recommended for direct consumption.

2. HALBLANGE

Late variety, Berlin-type like. Root semi-long, conical, with a white, firm pulp and smooth peel. Cultivated for direct consumption or long storage.









3. LENKA

Medium-late variety. Root long, with an aromatic flesh and creamy peel. Recommended for long storage and direct consumption.

4. OŁOMUŃCKA

Late variety, recommended for direct consumption and long-term storage. Long, cylindrical roots with a smooth, bright peel. Pulp aromatic, white.

				Root		Purposes		
Variety		Maturity	Length [cm]	Colour of pulp	Direct consumption	Processing	Storage	Notes
Cukrowa	\bowtie	early	16-20	white	1	2	3	very popular, early variety for summer and early autumn harvest
Halblange	Ø	late	18-20	white	1	2	1	very fertile variety, can winter in the ground under snow
Lenka		medium late	20-24	white	1	2	1	variety with very aromatic flesh, cultivated for autumn and winter use
Ołomuńcka		late	20-24	white	1	2	1	tolerates drought and changing weather conditions well, for autumn and winter harvest

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CELERIAC _____

Apium graveolens





1. BRUNO 🔯

High-yielding variety. Roots big, ovoid, white, pulp without empty spaces. Straight upright structure, bright green leaves. Recommended especially for direct consumption and food processing.

2. MAKAR

Medium-early variety, high-yielding. Bulbs big, spherical, with a white-creamy, not darkening pulp. Suitable for sale in bunches, for direct consumption and freezing.

3. PRAGER REUZEN 🖾

Medium-early variety, high-yielding. Bulbs big, spherical. Pulp firm, white-creamy, aromatic. Recommended for direct consumption and long-term storage.

4. TALAR

Early variety, fruitful. Bulbs big, spherical. Pulp white, not darkening, without tendency to get pithy. Medium-high plants, with a straight upright structure. Useful for direct consumption, food processing and storage as well as for speeded up growing.





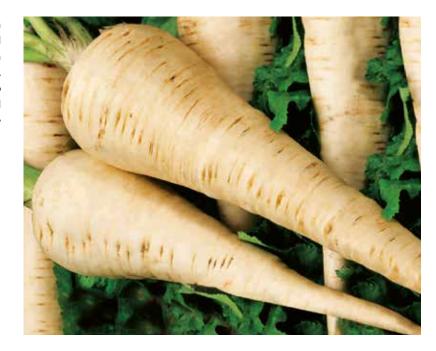
					Purposes		
Variety		Maturity	Colour of pulp	Direct consumption	Processing	Storage	Notes
Bruno	Ø	early	white	1	1	1	very prolific variety, white flesh without voids, disease tolerant
Makar		medium early	white-cream	1	1	1	recommended for early bunch harvesting, high disease tolerance
Prager Reuzen	Ø	early	white-cream	1	3	1	an old, popular variety with a wide range of uses
Talar		early	white	1	1	1	popular fertile variety

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

PARSNIP____

Pastinaca sativa

Parsnip contains high nutritional values such as starch, vitamins, mineral salts and essential oils. Long (up to 25 cm) tapering root with smooth white pulp and white-cream skin. Root can be consumed raw or cooked, also can be used as frozen food ingredient and seasoning. Harvest until frost or cover the bed and use in spring.



74

SALSIFY_____

Tragopogon porrifoliuss



Plant similar to scorzonera. The edible parts are conical-shaped storage roots that are 15–20 cm in length and 2–3.5 cm in diameter. The skin of the root is grey and yellow, the pulp is white and it secrets milky juice after breaking. Salsify roots are intended for consumption after cooking, like asparagus. Its young leaves are suitable for salads.

BLACK SALSIFY_____

Scorzonera hispanica



Roots are long, straight, cylindrical and 30 cm long. Skin is black-brown and pulp is white. It is recommended for direct consumption-outstanding flavour, more delicate than Asparagus.

CHARD _____

Beta vulgaris var. cicla

1. LUCULLUS

A leafy beetroot, also called beet greens, contains large amounts of digestible protein, iron, calcium, and vitamins in leaves and petiole. Lucullus variety has large, crimpled, green leaves with stems.

2. RHUBARB CHARD

Popular chard variety producing large, crimpled, maroon leaves with dark red stems.





3. BRIGHT LIGHTS

Mixture of chard varieties. The usable parts are the fleshy leaves with red, pink, yellow or white stems, of high decorative value.

4. FORDHOOK GIANT

Variety with thick, crinkled, dark green, delicate, aromatic and slightly spicy leaves with white stems. Cultivar resistant to bolting. Recommended for fresh harvest.





5. YELLOW

Plant with delicate, sweet, yellow stems and intensely green, highly crinkled leaves. Perfect for the production of baby leaves and for traditional cultivation in the garden. It is a good-looking and colourful element of the vegetable garden and enhances flower beds.

6. MAGENTA SUNSET

Variety with dark green, slightly crinkled leaves and magenta stems. Great cultivar for the production of baby leaves in the summer, as well as for traditional cultivation in spring, autumn and winter. It can be used in dishes that require spinach, salads, and will also be a great garden decoration.





CHICORY _____

Cichorium intybus





4

1. PALLA ROSSA 3

This variety of chicory is grown as a forecrop or an aftercrop. It is a valuable vegetable used in salads - rich in vitamins and mineral salts, positively affecting the formation of red blood cells. The plant forms rounded tight crimson heads. The intensity of leaf coloration increases as the days become shorter. Cultivated as spring and autumn harvest.

2. ROSSA DI TREVISO 3

A variety of chicory intended for early spring and autumn harvest. The plants form very pretty elongated conical shaped crimson heads. The intensity of leaf coloration increases as the days become shorter. Chicory leaves are intended for raw consumption just like lettuce, for salads with other vegetables or stewed in butter. They stimulate appetite and digestion.

3. VARIEGATA DI CASTELFRANCO

An attractive variety of chicory indented for spring and autumn harvest, with high decorative value. The plants form rounded loose heads of bright green colour with purple spots. The intensity of leaf coloration increases as the days become shorter. Chicory leaves are intended for raw consumption just like lettuce, for salads with other vegetables or stewed in butter. They stimulate appetite and digestion.

4. ZUCCHERINA DI TRIESTE

An early variety of leaf chicory with very fast growth rate, intended for year-round cultivation as baby leaf or for traditional cultivation in spring and autumn. Plants form large, rounded, light green leaves, delicate in taste. Chicory leaves are eaten raw just like lettuce.

5. PAN DI ZUCCHERO

A variety of leaf chicory cultivated for spring and early autumn harvest. The plants form elongated heads that are light green outside and increasingly white towards the middle. The leaves are sweet, very tasty and crispy. It is the basis of all salad mixes.

6. SPADONA

Laves formed by the plants are intended for cutting repeatedly as they grow back during summer and autumn seasons. Chicory leaves are rich in protein, mineral salts and digestion and appetite stimulants. They are intended for salad preparation and for use in animal and domestic birds feed.





FEED CHICORY_____

Cichorium intybus

KUJAWSKA

A variety of root chicory with a lush rosette of large, arrow-shaped leaves and long, slender roots. The leaves can be harvested several times a year, as they keep growing back all the time. Suitable for making salads and for animal and domestic fowl feed. Roots and leaves are a source of protein, fibre, trace elements and many vitamins.



SALAD CHICORY _____

Cichorium intybus



MECHELSE MIDDELVROEG

Medium early variety of leaf chicory that forms a rosette of leaves and a thickened root, which is used in winter for forcing. Light yellow cobs consisting of slightly bitter, distinct in taste, firm and crisp leaves. Recommended for eating raw, as salad or sandwich ingredient.

ARTICHOKE _____

Cynara cardunculus





Magnificent, very decorative, similar to thistle, perennial vegetable used also as ornamental plant and herb. At first it creates rosette with leaves up to 100 cm long, and in the second year (sometimes after the first one), it creates edible flower buds, which are eaten after cooking, like asparagus. Artichoke is very high of fibre, Vitamin C, folate, calcium, iron, phosphorus, and potassium. Fresh and dried leaves are cholagogue, diuretic and antiatherosclerotic.

1. GREEN GLOBE (GROS VERT DE LAON)

A variety with green leaves and flower heads.

2. VIOLET DE PROVENCE

A variety with purple leaves and flower heads. Smaller than Green Globe.

CARDOON _____

Cynara cardunculus

Cardoon is a robust, thistle-like perennial plant. In the first year creating rosette of spiny, pinnatisect or bipinnatifid, alternate leaves with a white "wool" underside and. Plant produces good yields of ca. 20 cm thick, edible stalks. Excellent in salads, soups, and stews. Flavourful for a long time. It can be planted also as an ornamental, its leaves and solitary globouse purple-flowered heads which appear in second year of growing are excellent for flower arrangements.



FENNEL ____

Foeniculum vulgare

The edible parts are smooth, almost round, pure white or green-white bulbs with enticing aniseed flavour. The plant is rich in vita-mins and mineral salts. Excellent shredded raw in salads, as well as cooked, fried or braised. Feathery leaves are also edible; they can be used to seasoning meals.

1. DE FLORENCIA

Medium early variety. The leaves of the plant form like an onion thickening at the stem base, which is used for cooking or eating raw with salads, poultry, fish and sauces.

2. GÉANT MAMMOUTH PERFECTION

A medium late variety that forms a large stem base thickening for harvest in Autumn, which can be used for cooking or eating raw with salads, poultry, fish and sauces.





GARDEN DILL _____

Anethum graveolens





1. AMBROZJA

Mid-early variety, useful in particular for growing for dill tops. The plants have lush, dark green, fragrant foliage. Intensive growth. Recommended for salads and freezing.

2. BOUQUET

Mid-early variety. Due to its moderate growth rate, compact plant structure, and dense foliage it is particularly recommended for growing in flowerpots and containers.





3. VIERLING

Late variety which reaches the height of 70-80 cm. Plants with very lush foliage. Blue-green leaves. Recommended for direct consumption and for bunches.

4. HERKULES

Early variety, particularly useful for salads and freezing. Mid height, fast growing plants with numerous green leaves with a shade of blue.





5. LUKULLUS

Early variety which grows quickly and intensively. Small green leaves. Has an intense aroma due to a high content of essential oils. Recommended for consumption when fresh, as well as drying and as an ingredient for pickles.

6. SUPERDUCAT

Mid-early variety, great both at the early growth stage - for leaf cuttings, as well as for obtaining ripe flower heads. The plants have an intense green colour and a strong aroma of abundantly leafy stems.

7. SZMARAGD

Early, high-yield variety, particularly useful for salads, freezing, and as an ingredient for pickles. The leaves are small, green, and very fragrant. The plants have a semi-erect structure with an abundance of leaves.

8. TETRA

Late variety. Plants reach the height of 80-90 cm. Due to its moderate growth rate, compact plant structure, and compact foliage it is particularly recommended for growing in flowerpots. Great both at the early growth stage - for leaf cuttings, as well as for obtaining ripe heads.





Mariata	Falling of Garagian	Lea	ves	Notes		
Variety	Earliness of flowering	Colour	Foliage abundance			
Ambrozja	medium early	dark green large		very intensive aroma, recommended for freezing and pickling		
Bouquet	medium early	green	very large	perfect to grow in pots		
Vierling	late	green	very large	strongly growing and foliate plants		
Herkules	early	green	large	very intensive aroma, typical for a dill		
Lukullus	early	green	large	strongly growing, popular variety		
Superducat	medium early	green	very large	strongly growing variety with rich, aromatic foliage		
Szmaragd	early	green	large	plants contain more vitamin C than other varieties		
Tetra	late	dark green	very large	perfect to grow in pots		

LEAF PARSLEY_____

Petroselinum crispum convar. crispum

1. COMMUN 2

Variety with fragrant, rich in vitamins, smooth leaves, used as food seasoning. Very intensive growth, grows back quickly when cut. Recommended for all planting seasons.

2. FESTIWAL 68

Leaf variety recommended for producing leaves for direct consumption, as well as for drying. The leaves are smooth, bright green, with an intense aroma, rich in vitamins and mineral salts, recommended as a food additive. The plants do not form a thick taproot (fibrous root system). This variety is also suitable for under cover cultivation. Those plants winter well in the ground.









3. GIGANTE D'ITALIA

A variety with smooth, fragrant, and rich in vitamins light green leaves. The plants are abundantly leafy and resistant to low temperatures - they can overwinter in the ground. Recommended for direct consumption or freezing.

4. MOSS CURLED 2

A curly leaf variety with dark green, tightly crimped leaves which keep their fresh appearance for a long time. Used as a food condiment and garnish. May be harvested several times per season as it grows back quickly when cut. Recommended for selling in bunches. Those plants winter well in the ground.

PURSLANE ____

Portulaca oleracea





Annual plant for direct sowing in open field. The edible parts are succulent leaves and ending of stalks. It can be cooked as spinach, asparagus or cauliflower. It is perfect to be pickled for winter and very nice with meat dishes. Excellent source of natural antioxidants, very high in vitamins. Recommended also for diabetics.

1. COMMON GREEN

A variety with deep green leaves. Strong growing plants with green and crimson stems growing up to 30 cm.

2. YELLOW BROADLEAVED

A variety with light green, shiny leaves and yellow stems, 20 cm high.

GARDEN ROCKET_____

Eruca sativa



Annual vegetable for growing in open field. Erect, 10–20 cm high plants creating rosette of pinnatisect leaves. Hot in taste, nutty leaves are edible as raw (salads) as well as cooked (with souses, meats and fishes). Contain a lot of potassium, vitamin C, mineral salts, organic acids and essential oils. Leaves can be harvested 4 weeks after sowing, until the plants start flowering.

WILD ROCKET____

Diplotaxis tenuifolia

Perennial plant forming a rosette of green pinnatisected leaves with length of 10–12 m at the ground. In the summer there are flowering shoots with yellow flowers. These shoots should be cut. Cultivated because of its leaves, used in salads, spreads, sandwiches, and after cooking as an addition to meats and fish. In Italian cuisine, its seeds are used as a spice. Rocket is a rich source of vitamin C and essential oils. Its leaves are rich in mineral salts, iron and iodine.



VALERIANELLA LOCUSTA _____

Valerianella locusta

Nice, sweet in flavour, oval leaves are rich in vitamins and mineral salts. Corn Salad is grown as aftercrop, for harvest from the late autumn to the early spring, when there is lack of fresh vegetables. Maturity 60-90 days. Overwinter without damages, under snow, twigs or fleece.

1. HOLLANDISCHER BREITBLATTRIGER

A variety with elongated green leaves and compact habit. It is ready for harvest earlier than other varieties. Juicy and crisp leaves.

2. VERTE DE CAMBRAI

A variety with oval dark green leaves and compact habit. Its delicate leaves can be eaten raw like lettuce.

3. VOLHART 2

A variety with oval dark green leaves and compact habit. Tasty leaves, without bitterness, are great for fresh harvest.







BITTERCRESSES _____

Lepidium sativum







A plant rich in vitamins A, C, K, as well as in folic acid, and calcium, iron, magnesium, potassium, iodine, copper, and manganese. Regular eating of bittercress reduces sugar level in blood, strengthens hair and nails. It helps to cure such diseases as osteoporosis and anaemia. Bittercress can be grown all over the year.

1. COMMON

The best-known variety of cress with three-leaf cotyledons.

2. CURLED

high-yielding variety of cress with indented three-leaf cotyledons.

3. BROADLEAF

A variety with large, smooth, two-leaf cotyledons.

BUTTERHEAD LETTUCE _____

Lactuca sativa





1. ASIA 🦭

An early variety for early Spring and Autumn cultivation. Perfect for both field cultivation and under cover. It forms very large, green, frosted, compact, slightly oval heads. Resistant to downy mildew.

2. BONA

An early variety, for spring, summer cultivation and autumn harvest. It has middle-sized, concise heads. Leaves are bright green, delicate, highly valued for their taste. The variety is resistant to unfavourable atmospheric conditions.

3. EWELINA

Mid-early variety, suitable for cultivation in the ground from early spring to late autumn. From almost smooth, green, and tasty leaves it makes large, very pretty heads, which do not transform into inflorescence shoots even in high temperatures.

4. JUSTYNA 🥨

Universal variety perfect for spring, summer, and autumn cultivation in field and spring in glasshouses and tunnels. It has large, light green heads which weight 350–400 g. The variety is characteristic for its very long use. They do not transform into inflorescence shoots.





5. KRÁL MÁJE I 🖾

Very early variety, popular for field and covered cultivation. It has medium heads and light green leaves.

6. MERAVIGILIA D'INVERNO

Early butterhead variety which spends the winter in the soil. It has medium-sized, concise, closed heads with tasty, wavy leaves.





7. MERVEILLE DES QUATRE SAINSONS

Early variety. It has large, concise, red-green heads with a perfect taste. Used for salads and decoration of many dishes.

8. MICHALINA

Early variety recommended for summer field cultivation, and in not heated foil tunnels. Large, concise, light green heads grow up from soft, very tasty leaves.









9. SANGUINE AMELIORE

Early variety for spring, summer cultivation and autumn harvest. It has compact, medium-sized heads. Its original leaves, green with dark red dots, delicate, highly valued for their taste, are also an attractive element both in a garden and on a plate.

10. SYRENA 🦭

Very early variety, high yield, highly valued for its taste, suitable for both spring cultivation in the field and cultivation in either heated and non-heated tunnels. It creates medium, light-green heads.

		Number of days from		Usability f	or growing			Head	
Variety		planting to harvest	Early- Spring	Spring	Summer	Autumn	Mass [g]	Colour of leaf	Notes
Asia	Ø	35-40	1 tunnel, field	1	2	1	500-550	green	resistant to downy mildew, elliptical heads, crumbly buttery leaves
Bona		40-45	1 tunnel, field	1	1	2	400-450	bright green	variety resistant to adverse conditions atmospheric, late in flowering shoots
Ewelina		55-60	2	1	1	1	400-450	green	resistant to downy mildew
Justyna	Ø	40-45	1 tunnel, field	4	1	1	350-400	bright green	very long shelf life, resistant to breaking into inflorescence shoots
Král Máje I	\bowtie	35-40	1 tunnel, field	1	4	1	250-300	bright green with anthocyanin edge	popular variety for growing in the ground and under cover
Meraviglia d'inverno		40-45	1 field	3	4	2	350-400	green	winters in the ground without cover recommended for cultivation in the field for early spring harvest
Merveille des quatre sainsons		50-55	3	1	1	1	350-400	red-green	attractive colour of leaves
Michalina		45-50	2 tunnel, field	1	2	4	350-400	bright green	tolerant to drought
Sanguine Ameliore		55-60	3	1	1	1	250-300	green with dark-red dots	attractive colour of leaves
Syrena	Ø	35-40	1 tunnel, field	1	3	3	400-450	bright green	plants retain their consumption value for a long time

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CRISPHEAD LETTUCE _____

Lactuca sativa

1. DANA 🦭

Medium early variety, forming large, compact heads, composed of dark green, very tasty, juicy, firm, crisp, slightly frilled leaves. It can be cultivated for Spring, Summer and Autumn harvest. Resistant to bolting. Resistant to downy mildew.

2. GREAT LAKES 118

Latetypewithbig,firmheadsthatweigh1–1.2g, consisting of dark green, juicy, crispy and curled leaves. Resistant to pushing through flower-bearing shoots for a long time.





3. KRÓLOWA LATA

Attractive, quite early type to be grown in spring, summer and autumn. Heads are firm, very big up to 1.0 kg of weight, consisting of crispy, bright green leaves of a vesicular surface. Resistant to pushing through flower-bearing shoots for a long time.

4. OLIMP

Attractive, early, very tasty type to be grown in spring and autumn. Leaves are crispy, light green of a vesicular surface.





5. REGINA DEI GHIACCI

An interesting type of iceberg lettuce with serrated edge, producing big, firm heads. Single leaves are crispy, vesicular, intensively green with a great taste. It is perfect to make fast, rich in vitamins meals.

6. VANGUARD 75

It has big, firm heads of dark green, wavy, firm, and juicy leaves. It can be grown in the late part of spring or summer, as well as in autumn from June sowing. Late type, resistant to pushing through flower-bearing shoots for a long time.





88

	Number of days from	Usal	oility for grov	ving in open	field	١	Head	
Variety	planting to harvest	Early- spring	Spring	Summer	Autumn	Mass [g]	Colour of leaf	Notes
Dana 🛇	60-65	1	1	1	1	1000 -1200	dark green	tolerant to downy mildew, resistant to sprouting in inflorescences
Great lakes 118	65-70	4	2	1	1	1000 -1200	dark green	yields well in various growing conditions, attractive, jagged leaves
Królowa lata	50-55	3	1	1	1	800 -1000	bright green	popular, early variety, resistant to downy mildew
Olimp	50-55	1	1	2	1	600 - 800	bright green	early variety, head harvest in the second half of June
Regina dei ghiacci	55-60	2	1	1	1	600-800	dark green	attractive, heavily jagged leaves
Vanguard 75	70-75	4	2	1	1	1000-1200	dark green	resistant to diseases and sprouting in inflorescences

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

LOOSE LEAF HEAD LETTUCE ___

Lactuca sativa







1. APACHE

Type with unusually decorative leaves and a long-lasting consumption value. Plants have a big, spreading rosette with loosely arranged, widely oval leaves with wavy edges and very intensive dark red colour. Outer leaves are a bit hot in taste, while inner leaves are sweet.

2. LOLLO BIONDA

Type with strong wavy, juicy green leaves. It has big oval rosette reaching 300 g. At the same time they are very decorative and maintain a consumption value for a long time.

3. LOLLO ROSSA

Type with strong wavy, green leaves with a red edge. Plants have a ball growth form and weigh up to 300 g. Similar to the Lollo Bionda form. At the same time they are very decorative and maintain a consumption value for a long time.

4. MULETA

An early variety. The plants form a compact rosette of decorative, shiny, wavy, strongly puckered, bright coloured, red leaves. They can be harvested successively as they grow back or by cutting off the entire rosettes. It can be grown from Spring to late Autumn.

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5. SALAD BOWL

Early variety. Plants with big, decorative, green rosette of light green leaves, of which each resembles an oak leaf. Delicate and delicious leaves can be picked up successively as they grow or through cutting the whole rosette. Recommended as a decorative component of salads, sandwiches.

6. RED SALAD BOWL

Early variety that has a big, decorative, red rosette composed of leaves, of which each resembles an oak leaf. Delicate and delicious leaves can be picked up successively as they grow or through cutting the whole rosette. Recommended as a decorative component of salads and sandwiches.

7. ZELLAROSA 🖾

An early variety. The plants form a compact rosette of wavy, bright coloured, brown-red, decorative leaves on the outside and green, strongly puckered inside. Due to its two-coloured leaves, it is particularly recommended for the production of tender baby leaf, as well as for traditional cultivation. Delicate, tasty and juicy leaves can be harvested successively as they grow back or by cutting off the entire rosettes. It can be grown from Spring to early Winter.







ROMAINE LETTUCE _____

Lactuca sativa

1. LITTLE GEM

An early variety of romaine lettuce, forming small, compact heads, composed of slightly wavy, dark green, crisp, juicy, very tasty and sweet leaves. It is ideal for fresh harvest and used for salads, garnishing dishes or sandwiches.

2. PARRIS ISLAND COS

Romaine lettuce with a longer expiry period, a bigger tolerance to high temperatures and a higher nutritive value than butter or crispy lettuce. Plants have loosely folded, elliptic, extended heads of 800–1,000 g weight. Their most delicious part is, so called, inner head consisting of several inner leaves.





				Leaf	lettuce			
	Number of days from	Usability for growing in open field				1	Head	
Variety	planting to harvest	Early- Spring	Spring	Summer	Autumn	Mass [g]	Colour of leaf	Notes
Apache	45-50	2	1	1	1	rosette 100	dark red	glossy dark purple leaves
Lollo Bionda	45-50	2	1	1	1	rosette 250-300	green	strongly curly, decorative, green leaves
Lollo rossa	45-50	2	1	1	1	rosette 250-300	red	strongly curly, decorative, red leaves
Muleta 💟	45-50	2	1	1	1	rosette 100-150	red	beautiful, shiny, brown-red leaves, recommended as a baby leaf
Salad bowl	50-60	3	1	1	1	rosette 150-200	green	oak-leaved variety, green leaves
Red salad bowl	50-60	3	1	1	1	rosette 150-200	dark red	oak-leaved variety, brown leaves
Zellarosa 💟	45-50	2	1	1	1	rosette 150-200	brown-red	decorative brown leaves, recommended as baby leaf
				Roma	n lettuce			
Little gem	45-50	2	1	1	1	600-700	dark green	early variety, resistant to diseases
Parris island cos	50-60	3	1	2	2	800-1000	green	elliptical, elongated head, brittle, juicy leaves

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

LEAF CELERY_____

Apium graveolens var. secalinum



GREEN CUTTING

Leaf celery does not produce thick root but numerous, delicate, thin-stalked, very aromatic leaves. They are excellent seasoning, both fresh and dried. Leaves of leaf celery are richer in vitamins and mineral salts than celery sticks leaves. It is important to cut them little by little, throughout several months, for the first time two months after sowing. Can be planted in open field or in pots, indoors.

CELERIAC _____

Apium graveolens var. dulce

1. GOLDBERGER 2

Early variety. Plants have thick, succulent, aromatic, yellowish green leaf stalks, about 20 cm long. Consumed as raw. Stalks harvest take place from August until frosts. Suitable for blanching.

2 GROENE PASCAL

A variety of celeriac which has intensively green leaf stalks with length of ca. 20 cm. Their fleshy, aromatic parts are usually eaten raw, as addition to salads or for cooking an aromatic soup. It is recommended for direct eating and also as a resource for pharmaceutics. Is more valuable when not whitened.





RHUBARB _____

Rheum rhaponticum

1. LEON 🤝

Early, fertile variety suitable for big scale cultivation. Plants produce numerous leaves with long, red, intensively dyed leaf stalks with red-green flesh. Valuable qualities of this variety are not generating numerous inflorescence shoots and resistance to low temperatures. Variety using asexual reproduction.

2. LIDER 🖾

An early variety for field production. It is grown for its long, succulent leaf stalks, with mild flesh rich in vitamins C, A, and mineral compounds (phosphorus, potassium, magnesium). Sour taste of leaf stalks is used to prepare desserts, fruit cakes and stewed fruit. It is usually being done in the spring when there are not any summer fruit available. Raw stalks constitute natural, spring source of vitamin C (8–11% in dry mass).







3. LILIPUT

Very early variety, suitable for cultivation in small gardens. Plants produce numerous leaves with short, red, intensively dyed leaf stalks with green flesh. A valuable quality of this variety is resistance to low temperatures. Variety using asexual reproduction.

SORREL _____

Rumex acetosa





1. ZWYCZAJNY "BELWILSKI"

Medium early variety. The plants create a rosette of big, wide leaves perfect for soup preparing and a good ingredient to salads.

2.KRWISTY "BLOODY DOCK"

A plant with decorative leaves that taste similar to sorrel leaves and are a valuable ingredient in salads.

SPINACH _____

Spinacia oleracea





1. ASTA F1

Early, fertile variety. Plants produce big rosettes of green, almost completely smooth leaves. It is used both in spring and autumn cultivation, it hibernates well.

2. BLOOMSDALE

Medium early variety with a high yield of leaves. Dark green, large, shiny, crinkled leaves. Used for Spring and Autumn cultivation, surviving Winter well. A cultivar not likely to bolt.

3. MATADOR 🔯

A variety resistant to freezing, especially suitable for winter seeding, but it is also appropriate for spring seeding. High plants produce light-green, nearly completely smooth leaves in a shape of a triangle arrowhead.

4. OLBRZYM ZIMOWY

A variety with big, dark green, oval or elongated, slightly corrugated leaves. Used for both spring and autumn cultivation. It is not prane to make seed shoots, it is very good for freezing. It hibernates well in the soil.

5. VIROFLAY OSCURA

An early variety. The plants form large rosettes of dark green, almost smooth, large leaves. Recommended for year-round cultivation, surviving Winter well.







	Sowin	g time		Notes		
Variety	Spring	Autumn	Leaf description			
Asta F1			large rosettes of leaves with an erect habit, green, smooth	heterosis variety, resistant to downy mildew, winters well, sprouts latestems		
Bloomsdale	1	1	dark green, oval, vesicular	high yielding variety		
Matador 🛇	1 1		light green, triangular-sagittal, smooth	it overwinters well and produces leaves quickly in spring		
Olbrzym Zimowy	1	1	large, dark green, oval or elongated, slightly vesicular	overwinters well and in the spring grows fast, rich in vitamin C and high dry mass		
Viroflay oscura	1	1	dark green, oval or elongated, smooth	recommended for year-round cultivation		

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

NEW ZEALAND SPINACH

Tetragonia expansa

Annual, spreading, extensive plant with green, rhomboid, succulent leaves. Recommended to be grown for summer harvest as a substitute for Spinach (Spinacia oleracea), which is harvesting in spring and autumn only. The leaves and sprouts are rich in vitamin C, carotene, calcium, phosphorus and iron. New Zealand spinach has auspice for skin, heart and pancreas. It is recommended for fresh market, but also processing (freezing).



ROUND THICKENING RADISH _____

Raphanus sativus





1. AGA 🦭

An early variety for growing in the field and under cover. The plants form spherical, white roots. Flesh with a mild taste, stays crunchy.

2. CARMEN

Mid-early very fertile variety. It produces large, spherical, red hardenings. Flesh has relatively mild taste, resistant to scab. Suitable for both soil and under cover cultivation.





3. CHERRY BELLE

A variety for spring and autumn cultivation, both in soil and under cover. Plants produce large, round, hardenings of the scarlet red colour of the peel. Glassy-white flesh, it does not exhibit a tendency to develop a scab.

4. JUTRZENKA 🥨

Early crop for ground and sheltered cultivation. Creates egg-shaped pink hardenings. White, very mild flesh does not fall apart.





5. KLARA F1

Very early variety, intended for professional, large-scale cultivation in the field and under cover. The plants form spherical / slightly heart-shaped, very even, smooth, bright coloured, dark red roots. Flesh with a mild taste, perfectly white in cross-section, stays crunchy.

6. KRAKOWIANKA

Medium early variety for cultivation both in soil and under cover. Plants produce medium-sized hardenings, red with a white ending with a firm, white flesh, resistant to scab.

7. MALAGA

An attractive variety, early, recommended for cultivation in the soil. Plants produce middle-sized, spherical hardenings with a rare purple colour of the peel. A white flesh of a mild taste, it does not exhibit a tendency to develop a scab.

8. MIDAS 🔯

Early variety for growing in the field. The plants form spherical roots with yellow skin. Slightly hot flesh that stays crunchy.





9. ORLA

Early variety. The plants form spherical roots with a beautiful, deep red colour of the skin and white, mild-tasting flesh. Intended for growing in the field and under cover. The roots stay crunchy for a long time.qw

10. RIESENBUTTER 🖾

Perfect, mid-early variety for cultivation in the ground. Plants produce large, round hardenings with a scarlet-red peel. Glossywhite flesh does not exhibit a tendency to develop a scab.





11. SAXA 2 🔯

Popular, early variety. Plants produce round root hardenings, rimson red. White flesh, mildly hot, does not fall apart. Dedicated for sheltered and in the ground cultivation.

12. SZKARŁATNA Z BIAŁYM KOŃCEM ♥

Mid-early crop for ground cultivation. Plants produce round, medium-sized hardenings. Red colour with white tip. Slightly pink flesh is relatively hot, does not fall apart.





				Roots		Pur	ooses	
Variety		Maturity	Skin colour Flavour		Resistance to get spongy	Cover	Open field	Notes
Aga	Ø	early	white	mild	high	1	1	for growing under covers and in the field
Carmen		mid-early	red	mild	high	2	1	maintains consumption value for a long time, large size of beads
Cherry Belle	Ø	early	red	mid-hot	medium	2	1	for cultivation in the ground and under covers, both in spring and autumn
Jutrzenka	Ø	early	pink	very mild	high	1	1	original color of beads, for cultivation in the ground
Klara F1	Ø	very early	dark red	mild	high	1	1	for professional, large-scale cultivation in the field and under covers
Krakowianka	Ø	mid-early	red with white tip	mid-hot	high	1	1	popular variety recommended for spring cultivation in the ground and unheated polytunnels
Malaga		early	violet	mild	medium	3	1	for cultivation in the ground
Midas	Ø	early	yellow	mid-hot	high	3	1	for cultivation in the ground
Orla	Ø	early	red	mid-hot	medium	1	1	for cultivation under cover and in the ground from spring to autumn
Riesenbutter	Ø	mid-early	red	mid-hot	high	3	1	large thickening, for cultivation in the ground from spring to autumn
Saxa 2	Ø	early	red	mild	medium	2	1	popular amateur variety
Szkarłatna z białym końcem	Ø	mid-early	red with white tip	hot	high	3	1	the hotest of radishes, for cultivation in the ground, from spring to autumn

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

CYLINDRICAL AND SPINDLY THICKENING RADISH _____

Raphanus sativus





1. ALUSIA 🦭

An early variety for growing in the field and under covers. The plants form tasty, cylindrical roots with a red skin at the top and a white skin at the bottom. The flesh is quite hot, stays crunchy.

2. DE DIX-HUIT JOURS (18 DNIOWA) ♥

Very early crop for ground and sheltered cultivation, for spring and autumn harvesting. Creates cylindrical, crimson red hardenings with white tip. White mild flesh does not fall apart.

3. EWKA

An early variety for growing in the field and under cover. The plants form cylindrical red roots with a short white tip. Mildly hot tasting flesh. Perfect for sandwiches, salads and as an ingredient of spreads. Stays crunchy. It can be grown as early, catch and stubble crop.

4. FLAMBOYANT 2

Early crop for ground and sheltered cultivation. Plants create long cylindrical hardenings, mostly covered with scarlet peel. White flesh, mild, with little tendency to fall apart.

5. LEDA

Dedicated for sheltered and ground cultivation. Creates cylindrical roots 4-4.5 cm long with white peel and flesh. Mild taste, resistant to falling apart.

6. MILA

Early crop recommended for year-round sheltered and ground cultivation. Cylindrical red hardenings with white tip. White, mild flesh; does not fall apart.

7. OPOLANKA

Early crop for sheltered and ground cultivation. Creates scarlet red cylindrical hardenings with a little white spot on the tip. White, juicy flesh.

8. SOPEL LODU

Late crop dedicated for ground cultivation. Creates long, white, spindly hardenings. Flesh white and vitreous, relatively hot. Resistant to falling apart.

9. WARTA

Early crop, for sheltered and ground cultivation. Creates cylindrical, scarlet red hardenings with white, mildly hot flesh. Does not fall apart, can be harvested in spring and autumn.







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Variety					Purp	oses		
		Maturity	Skin colour	Flavour	Pesistance to get spongy	Cover	Open field	Notes
Alusia	Ø	early	red with white tip	mid-hot	high	1	1	very good for growing in the field and under covers
De dix-huit jours (18 dniowa)	Ø	very early	red with white tip	mild	high	1	1	popular variety for cultivation under cover and in the ground, from spring to autumn
Ewka	Ø	early	red with white tip	mid-hot	high	1	1	for growing as early, catch and stubble crop
Flamboyant 2	\bowtie	early	red with white tip	mild	high	1	1	for cultivation in the ground, from spring to autumn
Leda		medium early	white	mild	high	1	1	recommended variety for growing in tunnels and in open field
Mila		early	red with white tip	mild	high	1	1	variety with intensive growth, for cultivation under cover and in the ground
Opolanka		early	red with white tip	mid-hot	high	1	1	recommended for spring and autumn cultivation, in the ground and under covers
Sopel Lodu	Ø	late	white	mid-hot	high	4	1	recommended for spring and autumn harvest, fusiform thickening
Warta	\bowtie	early	red with white tip	mid-hot	high	2	1	intended for cultivation under covers for spring and autumn harvesting and in the ground for late spring harvesting

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

RADISH _____

Raphanus satīvus









1. AGATA 🦭

Early variety with long white roots and slightly spicy, crispy, and juicy flesh. Recommended for cultivation throughout spring and summer. Perfect for direct consumption and salads.

2. MINO EARLY

Mid-early variety with long white roots (30-35 cm) and slightly spicy white flesh. Recommended for cultivation thought all summer. Perfect for direct consumption and salads.

3. KULATÁ ČERNÁ (RUNDER SCHWARZER WINTER) ⋈

Mid-early variety with big, round hardenings. Its flesh is white while the skin is black. The roots last well in winter storage. Perfect for salads.

4. NOIR LONG POIDS D'HORLOGE

Medium late variety intended for autumn and early winter harvest. Plants produce spindle-shaped thickenings with a black skin and white, juicy flesh.

Variety		Number of days from	Harvest		Root	Notes	
		sowing to harvest	narvest	Shape	Skin colour	Flavour	notes
Agata	\bowtie	50-55	summer and autumn	oblong, cuneal	white	medium hot	suitable for cultivation throughout the summer
Mino Early	\bowtie	55-60	summer and autumn	oblong, cuneal	white	medium hot	suitable for cultivation throughout the summer
Kulata Cerna	\bowtie	65-70	autumn and early winter	round	black	hot	good for winter storage, crunchy and juicy pulp
Noir long poids d'horloge		65-70	autumn and early winter	spindle	black	medium hot	good for winter storage, crunchy and juicy pulp

TURNIP_____



1. GOLDEN BALL

Medium-late variety intended for autumn and early winter harvest. Plants produce sizeable spherical hardenings with yellow skin and flesh. The variety is rich in basic vitamins and multiple mineral salts.

2. SNOWBALL

Mid-early variety. Plants produce sizeable spherical hardenings with white skin and flesh. The variety is rich in basic vitamins and multiple mineral salts.





SWEDE _____

Brassica napus var. napobrassica rapa

WILHELMSBURGER SATOR OTOFTE

Old but still popular variety. Produces oval, tapered hardenings. Skin is smooth, yellow. Pulp has high nutritional value: vitamin C, B1, B2 and mineral salts. Can be cultivated as aftercrop or together with other plants. Roots can be stored till late spring.



BROAD BEAN _____

Vicia faba













1. BACHUS

Medium-early variety producing a very good yield. Its beans are very big, slightly flattened and greenish-white. The beans are very tasty and can be used for direct consumption and processing.

2. GREEN HANGDOWN

Medium late, high-yielding variety. The plants form many long pods, each containing 5-6 green seeds. The seeds are very tasty, recommended for fresh harvest and freezing.

3. HANGDOWN BIAŁY

Medium-early variety, grown for many years, producing a very good yield. Its big and celadon-white beans can be used for direct consumption and preserves.

4. JANKIEL BIAŁY 🤝

Early variety producing very big greenishwhite beans. It can be used for direct consumption and preserves. This plant is characterized by a very good yield and uniform ripening of bean pods.

5. JOKER 🔯

Early, high-yielding variety for cultivation under cover for early harvest and Autumn harvest. Very tasty, very big, light green seeds with a white mark, easy to pod when ripe. Low plants. The variety is highly resistant to viral diseases and low temperature.

6. KARMAZYN 🤝

Original variety with carmine-pink beans during the consumption phase. It is characterized by a very good yield and uniform ripening of bean pods. Tasty beans are recommended for direct consumption, freezing, and processing.

7. KIER 🖾

Early, high-yielding variety for cultivation under cover for early harvest and Autumn harvest. Very tasty, very big, light green seeds with a white mark, easy to pod when ripe. Plants of medium height. The variety is highly resistant to viral diseases and low temperature.

8. SUPERAGUADULCE 🔯

Medium late, high-yielding variety. The plants form long, slender pods containing 7-8 green-white seeds. Recommended for fresh harvest, freezing and processing.

9. WHITE WINDSOR (WINDSOR BIAŁY) ⋈

Medium-late, popular variety producing a very good yield. Its beans are very tasty, large and greenish-white. Recommended for direct consumption and processing.

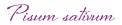




			Seeds		Purp	ooses	
Variety	Maturity	Colour	Colour of mark (spot)	Size	Fresh market	Processing	Notes
Bachus	medium early	greenish white	white	very big	1	1	variety with very large seeds, intended for direct supply to the market and for processing
Green Hangdown	medium late	green	black	big	1	3	variety with characteristic green seeds, recommended for direct consumption
Hangdown Biały	medium early	greenish white	black	big	1	1	large pods with many seeds
Jankiel Biały	early	greenish white	white	very big	1	1	popular variety with large seeds
Joker	early	greenish white	white	very big	1	1	Tolerant variety to viral diseases and low temperature, also useful for cultivation under cover
Karmazyn	medium late	carmine- pink	black	big	1	3	amateur variety with characteristic, tasty, carmine-pink seeds
Kier 🖔	early	greenish white	white	very big	1	1	a unique variety that gives an early and very high yield, also useful for cultivation under cover, for early harvest and autumn harvest
Superaguadulce	medium late	greenish white	black	big	1	1	popular variety with large seeds
White Windsor (Windsor Biały)	medium late	greenish white	black	big	1	1	for direct consumption, freezing and canning

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

SUGAR PEA _____



1. BAJKA 🦭

Mid-early sugar pea variety forming very big wide, approx. 10 cm-long pods without the inner membrane. Tall plants requiring support. The pods ripen gradually throughout all summer. They can be eaten raw or cooked before consumption. Its dried ripe seeds are also very tasty after cooking.

2. IŁÓWIECKI 🤟

Sugar pea variety producing small stringless and very tasty pods. The plants are typically 60 cm-tall, with stiff stalks.









3. OREGON SUGAR POD

Medium early, high-yield sugar pea variety. Plants grow to the height of about 1,1 m and are resistant to powdery mildew. The pods are large, fleshy, crispy, delicate and sweet, can be eaten raw or cooked. Pods do not have a fibrous inner lining, so they can be eaten whole. Ready to harvest when they have small seeds. The variety is highly resistant to powdery mildew.

4. SUGAR BON

Popular, early, high-yielding sugar pea variety. Plants with a height of about 60 cm do not require supports, grow well in windy places and small gardens. Very tasty, sweet, medium-sized pods, ideal for eating whole. They are harvested when they have small seeds. The variety is highly resistant to powdery mildew.

GARDEN PEA _____

Pisum sativum





1. BOOGIE

Medium-early variety producing green 8–9 cm long pods with 8–9 seeds of delicate taste. The plants are typically 60-70 cm-tall. They sprout numerous tendrils allowing the plants to support each other and preventing lodging. The variety is perfect for eating green as well as for freezing and preserves. It is characterized by high resistance to diseases including powdery mildew.

2. CUD KELVEDONU 🦭

Very popular early variety (vegetation period 60–70 days). Short plants reaching approx. 60 cm, with rather stiff stalks. Big and dark green seeds perfect for preserves and freezing due to their exceptionally good taste and sweetness.

3. DÉSIRÉE

Unique variety of sugar pea combining characteristics of vegetables and ornamental plants. These 70 cm-tall plants at first produce pink bloom transformed later on into purple pods with green seeds, which are perfect for direct consumption, preserves, and freezing.

4. METEOR DZIEKANOWSKI ₩

Early variety (vegetation period 70-80 days). Short plants reaching approx. 60 cm, with rather stiff stalks. Big and dark green seeds perfect for preserves and freezing due to their exceptionally good taste.

5. SZEŚCIOTYGODNIOWY ⋈

Earliest variety of pea (50-60 days from sowing to the first harvest). Tall plants (around 110-120 cm). Pale green small seeds.

6. TELEFON 🦭

Late and tall variety (up to 1.5 m) with long harvest period. Requires support. 10–11 cmlong pods are full of sizeable and very tasty seeds.









			Sugar Pea			
	Number of days	High of plants	P	od		
Variety	from sowing to harvest	[cm]	Length [cm]	Colour of fresh seeds	Notes	
Bajka	80-90	100-130	9-10	green	very wide (1.8 cm) bright green pods	
Iłówiecki	50-60	50-60	6-8	bright green	very early, dwarf variety	
Oregon Sugar Pod	80-90	90-110	9-10	green	very good resistance to powdery mildew	
Sugar Bon	70-80	50-60	8-9	green	dwarf variety, very sweet seeds	
			Garden Pea			
Boogie	60-70	60-70	8-9	green	plants produce numerous tendrils, thanks to which they support each other and do not lodging	
Cud Kelvedonu	⋈ 60-70	50-60	7-8	dark green	high taste value of both fresh and canned seeds	
Desiree	70-80	60-70	7-8	green	an original variety with purple pods, combining the features of a vegetable and an ornamental plant	
Meteor Dziekanowski	3 70-80	50-60	7-8	dark green	very fertile variety, seeds useful for canning and freezing	
Sześciotygodniowy	ॐ 50-60	110-120	8-9	bright green	smooth seeds, a popular amateur variety with a long harvest period	
Telefon	90-100	130-150	10-11	green	very fertile variety with a long growing season	

DWARF FRENCH BEAN _____

Phaseolus vulgaris





4





1. BERGGOLD 🦭

Early variety, high-yielding. Produces yellow, straight pods with 16 cm length and 8–9 mm diameter, with circular cross-section. Recommended for direct consumption and for food processing. High pod setting on the plants has a positive impact on the plant's health.

2. ELEKTRA

Very early variety, resistant to diseases. Produces yellow, stringless, fleshy pods with 13-15 mm length and a diameter of 9–10 mm. Recommended for direct consumption and for food processing. Recommended for under cover cultivation.

3. GOLDEN TEEPEE

Early, high-yielding, disease-resistant variety. Plants have stiff stems, about 40 cm high, with pods growing above the leaves, which improves their health and facilitates harvesting. Yellow pods, round in cross section, 14-16 cm long. A variety for fresh harvest and for preserves..

4. GALOPKA 🔯

Early needle bean variety with bright yellow, slightly flattened pods. Juicy, tasty, stringless pods, useful for direct consumption and freezing.

5. GOLDPANTERA

High-yielding, early variety, recommended for direct consumption and for preserves. Multiple long (14–16 cm), straight pods, white seeds.

6. GOLDSTERN

Very early variety, with yellow, stringless pods, 14-16 cm long, with ovoid-circular cross-section. Characterized by an even yield. Useful for both direct consumption and preserving or freezing.

7. KINGHORN WAX

Early, high-yielding, disease-resistant variety. The pods are straight, stringless, yellow, round in cross section. A variety recommended for fresh harvest and preserves.

8. TYTANIA

Early needle bean variety with bright-yellow, flat, wide pods. Pods 10-12 cm long and approx. 2 cm wide, juicy, stringless, useful for direct consumption, preserving, and freezing.





9. KORONA

Very early variety (growing season 55-60 days), with yellow, stringless pods, useful for direct consumption and processing. Plants resistant to diseases.

10. MAXIDOR 🔯

Early variety, high-yielding, with stringless, tasty, yellow, 15-17 cm long pods. Resistant to mosaic virus and Colletotrichum. Recommended for direct consumption, freezing, and preserves.





11. POLKA 🥨

Medium early variety, resistant to anthracnose and bacterial ring rot. Pods are tasty, yellow, straight, stringless, round in cross section, 14-16 cm long. Recommended for fresh harvest, preserves and freezing.

12. SUPERNANO GIALLO

Medium-early variety with long (12-14 cm), flat, wide, stringless pods with yellow colour. Seeds of black colour. Pods maintain their beautiful colour and stringlessness until the end of the growing season. Particularly tasty after cooking. Recommended for direct consumption, freezing, and conservation. Strongly branched plants, resistant to Colletotrichum and ring rot disease.









13. ZŁOTA SAXA 🤝

Very popular, very early variety with yellow, stringless pods, useful for direct consumption and conservation.

14. CROPPER TEEPEE

Early variety, high-yielding, resistant to diseases. Plants with rigid stems, approx. 40 cm high, with pods set over the leaves, which has a positive impact on their health and makes harvesting easier. Green pods, with circular cross-section, 14–16 cm long. The variety is recommended for direct consumption and for conservation.





15. DELINEL 🔯

Early variety with characteristic black seeds. The pods are dark green, stringless, round in cross section. A variety recommended for fresh harvest and preserves.

16. LIDENSIA 🔯

Original, medium early variety with broad, light green, flattened and stringless pods, 15-17 cm long. A variety for fresh harvest and preserves.





17. PROCESSOR

Medium-early variety, well-yielding, with long, green, stringless pods. Useful for direct consumption and preserves.

18. SCUBA 🖾

Early variety, high-yielding, easy to cultivate and to harvest. Straight, stringless, dark green pods, with circular cross-section, 13–15 cm long, with a diameter of 8-9 mm. The variety is recommended for direct consumption as well as for conservation and freezing.

19. SLENDERETTE 🔯

Early, high-yielding, disease-resistant variety. Plants with stiff stems, 35-40 cm high, forming stringless green pods, round in cross section, 14-16 cm long. A variety for fresh harvest and preserves.

20. VALJA 🦭

Early, high-yielding, disease-resistant variety. The pods are stringless, shiny, green, round in cross section. Recommended for fresh harvest, preserves and freezing.





21. PURPLE TEEPEE 🖾

Early and high-yielding variety with long slightly curved purple pods. Recommended for amateur cultivation. Stringless pods, turning green after cooking. Recommended for direct consumption, conservation, and freezing.

22. BORLOTTO LINGUA DI FUOCO NANO ♥

Attractive, early needle bean variety, applicable as both haricot beans and dry beans. Wide, stringless, succulent, bright green pods with red splodges.





23. PRESTO

Medium-late variety. The height of the plants is 35–40 cm. Flat, green, 12-14 cm long, 8-9 mm wide, and 0.5 cm thick pods. Seeds are very tasty, consumed fresh, as in the sugar snap peas or preserved in form of conservations or frozen.

24. JAGA 🥨

Medium early, high-yielding, disease-resistant variety. Pods are straight, shiny, stringless, dark-green, round in cross section, 15-17 cm long. Recommended for fresh harvest, preserves and freezing.





		Number of days	Bear	n Pod		Purposes			
Variety		from sowing to harvest	Length/ width [cm/mm]	Colour	Direct consumption	Preservation	Freezing	Resistance to diseases	Notes
Berggold	Ø	65-70	14-16/8-9	yellow	1	1	1	5,6,7	perfect for tunnel crops, fresh market
Elektra		60-65	13-15/9-10	yellow	1	1	1	6,7	recommended for accelerated cultivation in tunnels and in the field and for later sowing
Golden Teepee	Ø	65-70	14-16/8-9	yellow	1	1	2	5	continuous, gradual tying of pods
Galopka	Ø	65-70	12-14/10-12	bright yellow	1	2	2	6,7	straight pods, slightly flattened, fiberless, very tasty
Goldpantera		65-70	14-16/8-9	yellow	1	2	2	6,7	variety with a long harvest period, suitable for cultivation in tunnels
Goldstern		65-70	14-16/8-9	yellow	1	1	1	5,6	amateur variety, very prolific, recommended for direct consumption and freezing
Kinghorn Wax	Ø	70-75	14-16/8-9	yellow	1	1	2	6,7	universal variety, recommended for direct consumption, canning and freezing
Tytania	\bowtie	70-75	10-12/17-20	bright yellow with an anthocyanin accent	1	2	2	6,7	amateur variety, olive green seeds, flat pods
Korona		55-60	9-10/8-9	yellow	1	1	1	6,7	very early variety, for cultivation under cover, also useful for freezing and canning
Maxidor	Ø	70-75	15-17/9-10	yellow	1	1	1	6,7	very long pods, fiberless, very tasty
Polka	Ø	70-75	14-16/8-9	yellow	1	1	1	6,7	intended for direct consumption and freezing, resistant to adverse conditions
Supernano Gia	llo	75-80	12-14/12-14	yellow	1	3	3	6,7	flat, meaty pod, amateur variety, dark seeds
Złota Saxa	R	55-60	11-12/8-9	yellow	1	1	2	-	very popular amateur variety, recommended for direct consumption, for freezing and canning
Cropper Teepee	Ø	65-70	14-16/8-9	green	1	1	2	5	the high seating od pods make the harvest easier
Delinel	Ø	70-75	15-17/8-9	dark green	1	1	2	5,6,7	straight, long, shiny, stringless pods, black seeds
Lidensia	Ø	70-75	15-17/10-12	bright yellow	1	1	2	5,6,7	long, flattened, very tasty pods
Processor		70-75	14-16/9-10	green	1	1	1	5	prolific variety, straight, slightly flattened pods
Scuba	Ø	65-70	13-15/8-9	dark green	1	1	2	5,6,7	straight, shiny, fiberless pods
Slenderette	Ø	70-75	14-16/9-10	green	1	1	2	6,7	universal variety with long, straight pods, suitable for direct consumption and freezing
Valja	Ø	70-75	13-15/8-9	green	1	1	1	6,7	universal variety, fertile, faithful in yielding even in worse growing conditions
Purple Teepee	Ø	60-65	13-15/8-9	violet	1	2	2	5,6,7	purple pods that turn green when cooked
Borlotto Lingua Di Fuoco Nano	Ø	75-80	13-15/18-20	bright green with red spots	1	2	2	6,7	flat pods of attractive color, very tasty, fiberless, colorful seeds
Presto		65-70	12-14/8-9	green	1	1	1	5,6,7	flageolet variety, pod harvest after completely filled with seeds - seeds are eaten fresh or in canned and frozen foods
Jaga	Ø	75-80	15-17/7-8	dark green	1	1	1	5,6,7	long, shiny, stringless pods, universal and disease resistant variety

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable, 5 - Bean Common Mosaic Virus, 6 - Anthracnose, 7 - Halo Blight

CLIMBING FRENCH BEANS ____

Phaseolus vulgaris

1. NECKARKÖNIGIN

Variety with a flat, green pod with a length of 20–25 cm. Perfect for direct consumption, conservation, and freezing. Plants high up to 2.5 m, growing intensively, and requiring support.

2. GOLDMARIE

Haricot beans with long (20–25 cm), flat, wide (2,2–2.5 cm) pod. Intensively growing plants, early and highly yielding, requiring support. Pods are recommended for direct consumption.

3. BLAUHILDE 🦭

Late variety for amateur cultivation. Plants growing up to 3–4 m high, producing long (18-23 cm), fleshy, dark purple pods with ovoid cross section. After cooking pods turn dark-green.

4. BORLOTTO LINGUA DI FUOCO 3 ⋈

Original, valuable climbing bean variety, applicable as both haricot beans and dry beans. Quite intensively growing and requiring support. Large, wide, green pods with red discolorations, stringless and can be eaten whole at an early stage. Mature seeds have a beautiful white-red colour and serve for preparation of soups and colourful "Breton beans" stew.









		Number of days	Bean Pod			Purposes			
Variety		from planting to harvest	Length/ width [cm/mm]	Colour	Direct consumption	Preservation	Freezing	Resistance to diseases	Notes
Neckarkönigin		60-65	20-25/18-23	green	1	1	1	6,7	long, wide, flat, stringless pods
Goldmarie	Ø	55-60	20-25/22-25	yellow	1	2	2	6,7	very early, very fertile variety, also recommended for cultivation under cover, long, wide, flat, stringless pods
Blauhilde	Ø	65-70	18-23/13-16	purple	1	3	3	6,7	amateur variety, pods turn green after cooking
Barlotto Lingua Di Fuoco 3	Ø	70-75	18-23/22-25	green with dark red spots	1	3	3	5	flat pods, attractive yellow-red color, very tasty, fiberless, colorful seeds

 $¹⁻very\ good, 2-good, 3-not\ recommended, 4-not\ suitable, 5-Bean\ Common\ Mosaic\ Virus, 6-Anthracnose, 7-Halo\ Blight and the suitable of the suitable of$

DRY SCHELLING BEAN _____

Phaseolus coccineus, Phaseolus vulgaris





1. AUGUSTA 🤝

Early variety, dwarf-sized (40–50 cm). Produces dark-red seeds recommended for direct consumption and conservation. Undemanding variety in terms of soil.

2. AURA 🦭

Popular, early, dwarf variety with mediumsized white seeds, useful for consumption after cooking and for preserves.





3. EUREKA

Early, dwarf-sized variety (40-50 cm). Produces very big, white seeds. Resistant to diseases. Recommended for market and amateur cultivation.

4. HESTIA

Unique variety of runner bean, combines both values: vegetable and ornamental. Plants are 40–50 cm high, have beautiful, numerous, white and red flowers, above leaves. Long, broad, green fibreless pods are seated high on vines, can be consumed directly or preserved. Perfect for planting in small patio gardens and large containers.





5. IGOŁOMSKA 🤝

Early variety, high-yielding, dwarf-sized, 40-50 cm high. Produces white seeds with slight veining. Very tasty after boiled. Recommended for direct consumption and conservation.

6. WESTA

Dwarf-sized variety with very big, white seeds, tasty after cooking. Perfect for soups and the preparation of the "Breton beans" stew. Recommended for large-scale market production and amateur cultivation, does not require support.



7. PIĘKNY JAŚ

Climbing beans, growing up to 125–135 cm, cultivated for dry beans. Produces big, white, glossy seeds. Recommended for direct consumption.

	Number of days from	Height	Se	eds	Pur	poses	
Variety	sowing to harvest	of plants [cm]	Colour	Weight of 1000 seeds [g]	Direct consumption	Preservation	Notes
Augusta (Phaseolus vulgaris)	100-110	40-50	dark red	600-650	1	1	variety with dark red seeds, recommended for direct consumption and canning
Aura (Phaseolus vulgaris)	100-110	40-50	white	440-500	1	1	prolific variety tolerant to diseases and lodging
Eureka (Phaseolus coccineus)	100-110	40-50	white	900-1000	1	1	recommended for both large-scale and amateur cultivation
Hestia (Phaseolus coccineus)	110-120	40-50	pink with purple spots	850-950	1	2	suitable for growing in pots, on the terrace, white and red flowers
Igołomska (Phaseolus vulgaris)	100-110	40-50	white	400-450	1	1	reliable variety with evenly ripening pods and seeds
Westa (Phaseolus coccineus)	100-110	40-45	white	1300-1400	1	1	dwarf variety with very large seeds
Piękny Jaś (Phaseolus coccineus)	120-130	250-350	white	1800-2000	1	2	popular variety with very large seeds, requiring the use of supports

^{1 -} very good, 2 - good, 3 - not recommended, 4 - not suitable

YARD LONG BEAN ____

Vigna sinensis

Annual variety with green, thin pods which are up to 30–60 cm long, appearing from the end of July till September. Needs support. Fibreless, milder and sweeter in taste than French Bean pods. Harvest unripe and consume after cooking or sliced as French Bean. May be preserved or frozen.



SWEETCORN _____

Zea mays var. saccharata





3

1. GUCIO F1 🔯

Super sweet, very early hybrid variety. Yelloworange peel seed, long lasting freshness. Perfect for hot consumption after cooking the cob as a whole or as a salad additive. Plants of 170 cm in height form cylindrical cobs of up to 25 cm in length and 5 cm in diameter with well covered tips.

2. GOLDEN BANTAM

Moderately early variety, forming long cobs of 25–30 cm. Golden yellow seeds, very sweet and perfect for direct consumption, frozen, and preserved.

3. RAMONDIA F1

Moderately early hybrid variety. Plants produce large grain-filled cobs in contrasting colours. Among golden yellow grains, about 30% is white. Super sweet grain, perfect for hot consumption after cooking the cobs as a whole or as a salad additive, can also be frozen.

Variety	Maturity	Туре	Colour of seed	Length of cobs (cm)	High of plants (cm)	Notes
Gucio F1	early	super sweet	yellow-orange	25	170	recommended for processing and direct consumption
Golden Bantam	early	super sweet	yellow	25-30	190-230	amateur variety for direct consumption
Ramondia F1	early	super sweet	bicolour	22	150	variety for processing and direct consumption, 75% yellow grain, 25% white grain

POPCORN _____

Zea mays convar. microsperma





1. DOBOSZ F1

Early variety of cracking corn (popcorn). The cobs are collected when the seeds are fully mature and the outer cobs dry. Dried hard seeds are roasted in a covered dish, with a little oil.

2. NANA F1

The earliest available on the European market hybrids of corn cracking. Plants form 2–3 long, 16–18 rows of spines. Yellow- orange grains pop when heated.

3. PŁOMYK

Early variety for cultivation for popcorn. Plants grow up to 160 cm in height. Cobs about 12 cm long, filled with yellow-orange grain, harvested when the seeds are fully ripe and the outer covers of the cobs are dry.



	Variety		Maturity	Colour of seed	Length of cobs (cm)	High of plants (cm)	Notes
Dob	oosz F1	B	early	yellow-orange	18-21	180	large yield of seeds, excellent cracking
Nan	na F1	B	very early	yellow-orange	18-22	170	big seeds, perfect for popcorn
Płor	myk		early	yellow-orange	12-14	160	early amateur variety

OKRA, EDIBLE HIBISCUS __

Hibiscus esculentus

1. BURGUNDY

An annual plant of upright stems of about 1 m high, which can be used as a vegetable, an ornamental plant and herb. From the angles of the leafy leaves, yellow flowers with red spots on the petals grow in the summer, followed by the conical, dark red fruit. Unripe fruit is cooked to eat just like green beans: boil, fry or marinate. They are also helpful in treating stomach diseases. Seeds contain a lot of fat and can be eaten after being sunburned or used as a substitute for coffee.

2. CLEMSON SPINELESS

An annual plant with straight stems up to 1 m high. From the angles of the leafy leaves, yellow flowers with red spots are produced, followed by conical, green fruit. It can be used as an ornamental plant, vegetable and herb. Unripe fruits are prepared for consumption just like green beans: boil, fry or marinate. They are also useful in the treatment of diseases of the stomach. Seeds contain a lot of fat and can be eaten after being sunburned or used as a substitute for coffee.





PEANAUTS _____

Arachis hypogaea



An annual plant, height 25–35 cm, with deeply divided leaves and yellow, butterfly flowers. After flowering, seed pods develop underground, where they remain until ready to harvest. Peanuts are very nutritious and tasty. They can be eaten raw as part of a vegetable or salad dish, or roasted for a snack.

GARDEN SUNFLOWER _____

Helianthus annuus





Growing this species is recommended because of tasty and rich in nutrients seeds. Tall, very decorative plants can be perfect to create a wind. Large seeds species are grown for consumption, while those with small seeds are used for sprouts and tiny leaves production.

ALPINE STRAWBERRY____

Fragaria vesca

1. ALEKSANDRIA

An early variety. Plants do not produce stolons. They form numerous red, ovate, elongated, tasty fruits in the summer. Plants tolerant to diseases.

2. ATTILA

A new creeping variety of Alpine strawberry. Fast growing plants produce stolons up to 1.5 m long. Aromatic, ovate, red fruits appear on mother plant and on the stolons after 3–4 months from planting. Plants bear fruits until first frost. Grow this variety in hanging baskets, pots, and balcony boxes placed 1.5 m above the ground.





3. BARON VON SOLEMACHER

Popular variety. Plants are 15–20 cm high and do not produce stolons. Round, intensely red, tasty fruits appear from June until late autumn.

4. REGINA

Moderately early, very fertile variety with strong growth, compact vegetation, not producing stolons. Very large fruit (twice as big as other cultivars), aromatic, with intense red colour. Perfect for both direct consumption and processed products.





5. RUGIA

An early, fertile variety. Plants are 15–20 cm high and do not produce stolons. The fruits are long, red, tasty, aromatic, appearing from June until late autumn.

6. YELLOW WONDER

Plants with a height of approx. 15–20 cm, forming slightly elongated fruit with an unusual creamy yellow colour and yellow seeds. The unique taste of the fruit and the lack of interest by birds make it a particularly recommended variety in home gardens.





Vocioni	Fruit									
Variety	Colour	Shape	Weight (g)							
Aleksandria	red	egg-shaped elongated	2-3							
Attila	red	egg-shaped	2-3							
Baron von solemacher	intensive red	egg-shaped or heart-shaped	2-3							
Rugia	intensive red	conical	2-3							
Regina	intensive red	wide conical	4-5							
Yellow Wonder	creamy-yellow	egg-shaped elongated	2-3							

STRAWBERRY _____

Fragaria ananassa



TRESCA 🤟 👾

Variety to grow in the ground, fruiting continuously from June to the autumn frosts. Plants not very strongly growing, erect, usually without stolons. Fruits of medium size with red, sweet, aromatic pulp, perfect for both direct consumption and for preserves.

HERBS AND SEASONING PLANTS

ANISE ①

Pimpinella anisum

Dried seeds are used for cakes and alcohol. Tea or infusion made of seeds can be remedy for a variety of problems, including stress and irritation, digestion, bloating,





ANGELICA ••

Angelica archangelica

Dried roots are used as a spice for fish, salads, and sauces. Candied stalks are used to decorate layer cakes.

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BASIL LEMON (•)

Ocimum basilicum citriodora

An annual plant, height 30–40 cm. Its green leaves have a strong lemon flavour. Fresh leaves are perfect for fish and seafood dishes, can also be used for flavouring desserts and beverages. An infusion of the leaves can soften coughs, whet appetite and is beneficial to the digestive system.





An annual plant which reaches the height of 30–40 cm with purple fragrant flowers. Fresh leaves have a wide range of culinary ress leaves have a wide range of culinary uses as an ingredient of salads, cheeses, fish, and sauces. Holy basil is useful in medicine, as herb which has a relaxing, antibacterial, and painkilling effect. It also reduces the blood cholesterol level.



BASIL "GENOVESE" (•)

Ocimum basilicum

Fresh or dried leaves are excellent seasoning for cottage cheese, salads, sauces, casserole, fish and meat dishes. An infusion made of the leaves eases coughs. Recommended for inflammation of the urinary tract.





BASIL "CINNAMON" (•)

Ocimum basilicum

HOLY BASIL (•) Ocimum sanctum

An annual plant which reaches the height of ca. 30–40 cm, noted for its very fragrant leaves which have an aroma similar to cinnamon. Fresh leaves have a wide culinary usage as an ingredient or flavouring for casseroles, cheeses, fish, and sauces. A basil influsion has a beneficial effect on the digestive system.

20 x 30 cm	



full sun

partial shade

annual plant

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BASIL RED (•)

Ocimum basilicum

Very decorative plant, which is suitable for containers and bedding in your garden, but also for culinary purposes – not worse than green one. Can be also grown as delicious sprouting.





BASIL "LETTUCE LEAVED" ①

Ocimum basilicum

Cultivated as a medicinal and spice plant, but also decoration for flower-beds and containers. Curly and wrinkled, green, large leaves. Aromatic.

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sowing under cover



directly sowing into the ground



planting into flowering position



harvest date



plant distance



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biennial plant



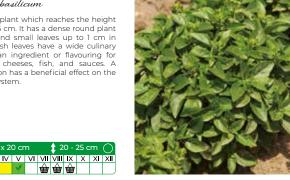
perennial plant



BASIL "PALLA COMPATTO" (•)

Ocimum basilicum

An annual plant which reaches the height of ca. 20–25 cm. It has a dense round plant structure and small leaves up to 1 cm in length. Fresh leaves have a wide culinary usage as an ingredient or flavouring for casseroles, cheeses, fish, and sauces. A basil infusion has a beneficial effect on the digestive system.



BASIL "SIAM QUEEN" (•) Ocimum basilicum

Medicinal and spice plant. Very ornamental due to its decorative leaves. Most commonly used to flavour Italian dishes.

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SUMMER SAVORY (•)

Satureja hortensis

Adds an excellent flavour to meat, fish, beans, soups, and sauces. In me-dicine, this herb gives benefit to the entire digestive. It can be used for souring cucumber and cabbage.





WILD GARLIC 2

Allium ursinum

A vigorous, garlic-scented perennial. Plants will grow up to 30–40 cm high, forming extensive colonies, with edible, elliptic leaves and umbels of white flowers in spring. Leaves, rich in vitamin C, micro and macro elements, are added to sauces, soups and cottage cheese. Can be also used for souring for souring.

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PERFORATE ST JOHN'S WORT 2

Hypericum perforatum

A perennial medicinal and decorative plant which reaches the height of ca. 60 cm, with yellow flowers which appear in broad inflorescences. A perforate St John's wort infusion has a diuretic effect, removing toxins from the body. It is also used in cases of gastrointestinal tract problems as a relaxant. It is a good remedy against stress and depression





								30 - 40 cm 🕕					
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TARRAGON 2

Artemisia dracunculus

Excellent herb for meats souses, eggs as well as to cucumber souring. You can use fresh, or dried green parts of plants.

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HYSSOP 2

Hyssopus officinalis

Fresh or dried leaves are used as a spice for meats, cold meat, fishes, tomatoes, eggs, sauces, and soups. Medicine uses: digestive problems, as an expectorant or anti-sweat remedy.





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CUMIN ⊙ ⊙

Carum carvi

Whole or grinded seeds are added to meats or cooked vegetables – especially cabbage. Medicine uses: it helps in problems with gastrointestinal and urinary tracts. We offer annual and biennial varieties

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directly sowing into the ground planting into flowering position



harvest date



plant distance



full sun



partial shade



annual plant



biennial plant



perennial plant



CORIANDER • Coriandrum sativum

Leaves and dried seeds are used as a spice for meats, cold meat, pates, sauces, and cakes. Coriander extract in combination with alcohol can treat digestive system diseases. It may intensify appetite.





FENNEL ••

Foeniculum officinale

An annual plant, cultivated for seeds. An infusion made from the fennel fruit has a relaxing expectorant, and calming effect. It stimulates digestion and removes excess water from the body. In addition to that, it is rich in vitamins C and B1, folic acid, and restressing. potassium.

→ 30 x 5 - 10 cm						‡ 5	50 cm				
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VALERIA	N 24
	officinalis

Infusion and extracts of the plant work pain-killing and calming, bring relief to tired eyes.



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LAVENDER 2	
Lavandula officinali	s

Lavender has many uses - in medicine, kitchen, gardening and at home. It works calmative, and it helps in asthma. Great for seasoning meats and vegetables. It keeps moths away and is decorative in the garden.

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LOVAGE 2

Levisticum officinale

Fresh or dried it is perfect for soups, sauces, and meat. Improves appetite and helps in digestive problems.





MARJ Origan This is a leaves ar cold me colds.
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JORAM (•)

uum majorana

a spice and medical plant. Dried are used for soups, meat dishes and leat. Marjoram infusion is used in

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MELISSA 2 Melissa officinalis

Fresh leaves and sprouts are used to flavour real reason and should all and meat. Infusion made of dried leaves is used as painkiller and sedative. It is effective in relieving flatulence.







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HORSE MINT 2 Mentha longifolia

A perennial plant which reaches the height of ca. 40–50 cm. It has dark green, long, and very fragrant leaves which need to be picked for drying before the plant flowers. Horse mint is used in drinks, and in the production of liqueurs and essential oils.

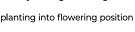
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sowing under cover



directly sowing into the ground





harvest date



plant distance



height of plant





partial shade

annual plant



biennial plant perennial plant



SPEARMINT 2

Mentha spicata

A perennial plant which reaches the height of ca. 50-60 cm. It has green and very fragrant leaves which need to be picked for drying before the plant flowers. Its culinary uses include: an ingredient of drinks and desserts, garnish for potatoes or other spectables. vegetables







APPLE MINT 2 Mentha rotundifolia

A perennial plant which reaches the height of ca. 40 cm. It has light green, round, somewhat hairy, and very fragrant leaves which need to be picked before the plant begins to flower. Used in medicine as a painkiller as well as an antispasmodic, toning, and antibacterial agent. The leaves are perfect for making an infusion, as well as a refreshing drink for hot days. Apple mint leaves can be used for desserts, salads, alcohols, drinks, sauces, fish, and meat.

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PEPPERMINT 2

Mentha piperita

Leaves, fresh or dried, are used for seasoning fishes, meats, and potatoes. Tea made of peppermint is very helpful in digestive system and liver disorders.





PENNYROYAL 24

Mentha pulegium

A perennial plant which reaches the height of ca. 30–40 cm. It has dark green, very small leaves and lilac coloured blossoms. This variety differs from other mint plants due to its aroma. Leaves are picked for drying before the plant begins to flower. The culinary use of pennyroyal: an ingredient in sauces and desserts

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BORAGE ①

Borago officinalis

Great spice, but also known as medical and decorative plant. Fresh, chopped leaves and flowers are added to lettuces, cucumbers, cabbages, meats, and fishes. Medicine uses: antiphlogistic, calmative, reduce cholesterol content.





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OREGANO 2

Origanum vulgare

Excellent for many dishes including pizza, and vegetable salads. Oregano essence stimulates appetite, has antibacterial and antiphlogistic properties.





ROSEMARY 2

Rosmarinus officinalis

Strongly spreading herb. Young leaves and sprouts with a characteristic spicy smell are suitable for meat, vegetable salads, soups, and sauces. It is wintering in the ground





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WATERCRESS 2

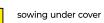
Nasturtium officinale

An interesting perennial plant from the cabbage family with a wide range of therapeutic uses. Watercress is rich in vitamins A, B, C, D, E, folic acid, as well as zinc, iron, potassium, and calcium. Consuming watercress cleanses the body of toxins, lowers the level of bad cholesterol, improves the well-being and appearance of the skin, and has an anti-cancer effect. The leaves of watercress have a faintly pepper-like spicy taste, similar to radish. It may be added to salads and sandwiches. It is recommended as an ingredient of meat is recommended as an ingredient of meat and fish dishes, as well as crème soups

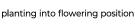
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directly sowing into the ground





full sun

partial shade

annual plant

biennial plant

perennial plant



CHAMOMILE ① Matricaria chamomilla

Flowers of chamomile collected in the beginning of flowering have many medicinal uses. It can be used for headaches, colds and flu, frequently for digestive complaints. Chamomile can be used as disinfectant.





COMMON RUE 24 Ruta graveolens

Bitter, grey-green leaves can be added to salads and oriental dishes. It is very aromatic plant, which can cause allergy and blistering. Extracts from the rue work antispasmodic and stimulate menstruation.

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STEVIA • Stevia rebaudiana

The plant contains steviosideglycoside which is approximately 300 times sweeter than sugar. Its dried and powdered leaves can be used as a natural sweetener.





MEDICAL SALVIA 24 Salvia officinalis

Fresh leaves are used for soups, sauces, and meat dishes. Its antiseptic qualities make it an effective gargle for sore throats, ulcers,

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HOREHOUND 24

Marrubium vulgare

Perennial species used as well as ornamental and herbal plant. It creates whorls of small white flowers in the leaf axils. Recommended to plant on flowerbeds and natural gardens.





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LEMON GRASS ①

Cymbopogon citratus

Lemon grass rhizomes and leaves contain citral and myrcene, which gives rise to the pleasant lemon flavour and aroma. An excellent addition to soups, poultry and fish dishes. Delicious for infusing into an invigorating drink.

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CHERVIL • Anthriscus cerefolium

Fresh (rich in vitamin C) leaves are used as a spice for meat, soups, sauces and sandwiches decoration. Chervil is diuretic and adjusts appetite.





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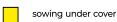
THYME 24

Thymus vulgaris

Fresh or dried, it is perfect for soups, venison, meats, cheeses, and sausages. Thyme contains Thymol, which works antiseptic and effective against inflammation of the throat, but also against the fungus that commonly infect toenails. It can be used for cough, bronchitis and for respiratory infections.

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directly sowing into the ground
planting into flowering position



harvest date

plant distance





partial shade

annual plant

biennial plant

4 perennial plant



TUBEROUS BEGONIA _____

Begonia × tuberhybrida



LARGE FLOWERED HYBRIDS

Large flowered hybrids of tuberous begonias are suitable for growing mainly in partly shaded places. They are excellent for containers, as bedding and landscaping plants, which can be used as well as in parks. Also recommended as plant for graves.

- · White
- Yellow
- · Salmon
- Orange
- Pink
- · Red
- Scarlet



MEDIUM FLOWERED HYBRIDS

Medium flowered hybrids of tuberous begonias are suitable for growing mainly in partly shaded places. They are excellent for containers, as bedding and landscaping plants, which can be used as well as in parks. Also recommended as plant for graves.

- White
- · Yellow
- Salmon
- Orange
- Pink

vRed

Scarlet

FIBROUS BEGONIA F1 HYBRIDS ____

Begonia × semperflorens



1. PRIMA F1 - SINGLE FLOWERED VARIETIES

Plants 20 cm high, bushy, flowering early, profusely, and long. Single, large flowers about 4 cm in diameter, with pure colours.

Green leaves series

- · Prima F1 White
- · Prima F1 Bicolour
- · Prima F1 Pink
- · Prima F1 Cinnabar
- · Prima F1 Red



2. VERA F1 - SINGLE FLOWERED VARIETIES

Plants 20 cm high, bushy, flowering early, profusely, and long. Single, large flowers about 4 cm in diameter, with pure colours.

Brown leaves series

- · Vera F1 White
- · Vera F1 Bicolour
- · Vera F1 Pink
- · Vera F1 Cinnabar
- · Vera F1 Red



3. SEMI-TALL VARIETIES "GLORIA F1" SERIES

Plants 25–30 cm high, with very large flowers about 8 cm in diameter and shiny, green leaves. Excellent for landscaping as they are drought tolerant.

- · Gloria F1 White
- · Gloria F1 Bicolour
- · Gloria F1 Pink
- · Gloria F1 Cinnabar
- · Gloria F1 Red



4. KOLIA F1 (DOUBLONIA F1)

Dwarf plants, 20 cm high, with green leaves, strongly spread out, early and profusely flowering. Very decorative already in seedlings stage.

- · Kolia F1 White
- · Kolia F1 Pink
- · Kolia F1 Cinnabar
- · Kolia F1 Red





5. POLKA - DOUBLE FLOWERED VARIETIES, VEGETATIVE MULTIPLIED

Dwarf, bushy plants, 20 cm high, excellent for flower-pots, containers and flower-beds. Plants are ready for sale within 6–8 weeks from cuttings.

Green-leaved varieties:

- · Polka White
- · Polka Pink
- · Polka Red
- · Polka Bicolour



6. INDRIA DUBLET - DOUBLE FLOWERED VARIETIES, VEGETATIVE MULTIPLIED

Dwarf, bushy plants, 20 cm high, excellent for flower-pots, containers and flower-beds. Plants are ready for sale within 6–8 weeks from cuttings.

Bronze-leaved varieties:

- · Indira Dublet White
- · Indira Dublet Light pink
- · Indira Dublet Pink
- · Indira Dublet Red

COLEUS FLAME NETTLE _____

Coleus blumei

There are only few ornamental plants with such decorative foliage. It is excellent for flower-beds and containers. We have created two groups with different types of leaves. The plants are 30–35 cm high, have a compact habit and late start to flower. It gives possibility to create colourful and contrasting compositions. Both series are available as eight separate colours or as a mixture.



1. STANDARD

- · Standard Lutino
- · Standard Pastel
- · Standard Amaranth
- · Standard Ruby
- · Standard Mahogany
- · Standard Multicolour
- · Standard Bronze
- Standard Dark blue
- · Standard Mixture

2. ROKO

- · Roko Lutino
- · Roko Pastel
- · Roko Amaranth
- · Roko Ruby
- · Roko Mahogany
- · Roko Multicolour
- · Roko Bronze
- · Roko Dark blue
- · Roko Mixture



SNAPDRAGON _____

Antirrhinum majus pendula

POLA F1

Attractive, long flowering plant with colourful, hanging shoots. Used for hanging containers, balcony boxes and as a cover plant.



PLAINS COREOPSIS ____

Coreopsis tinctoria

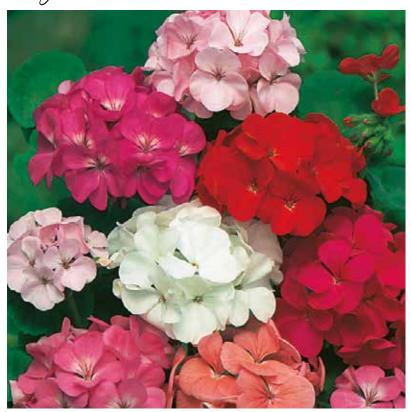
For the first time we present a series of dwarf varieties for growing in low flower-beds and containers. Flowering 10 weeks after sowing, compact, spherical plants, height 20 cm with colourful blooms: yellow, golden yellow, yellow-mahogany and mahogany.

- yellow
- · golden yellow
- · yellow-mahogany
- · mahogany
- mixture



GERANIUM _____

Pelargonium × hortorum



Geraniums are recommended for growing in pots, containers and window boxes, but especially appreciated in landscaping. For this purposes we offer to our customers standard type F1 hybrids, in five colours and as a mixture:

- · Gama F1 White
- · Gama F1 Salmon
- · Gama F1 Pink
- · Gama F1 Red

1. AVE

- · Gama F1 Cherry
- · Gama F1 Mixture

In comparison with foreign varieties Gama F1 is competitive quality in case of earliness, habit of plants or profusion of flowering. It is even better in case of weather and cultivation conditions.

DAISY_____

Bellis perennis











AFRICAN MARIGOLD _____

Tagetes erecta

1. FANTASTIC YELLOW

Variety of exceptionally decorative inflorescences, whose single, yellow flowers are folded towards the basket. Long flowering plant, height of 70–80 cm, recommended for high flower-beds and as a cut flower.

2. FANTASTIC GOLDEN YELLOW

Variety of exceptionally decorative inflorescences, whose single, golden yellow flowers are folded towards the basket. Long flowering plant, height of 70–80 cm, recommended for high flower-beds and as a cut flower.

3. FANTASTIC ORANGE

Variety of exceptionally decorative inflorescences, whose single, orange flowers are folded towards the basket. Long flowering plant, height of 70–80 cm, recommended for high flower-beds and as a cut flower.







DAHLIA _____

Dahlia variabilis

Breeding of Dahlia was started in Smolice in the 70s of the last century. Almost 90% of our offer of vegetatively multiplied Dahlia was grown in Smolice. The great value of our varieties was confirmed by many domestic and international awards.



AMOR SUNFLOWER _____

Helianthus annuus













5. ASTRA GOLD 6. ASTRA ROSE 7. ASTRA YELLOW BROWN

1. AMOR GOLDEN COLA 2. AMOR GOLDEN YELLOW

cm of height.

3. AMOR LEMON GREEN CENTER 4. AMOR LEMON DARK CENTER

A highly attractive variety of sunflower recommended for high flower-beds and as a cut flower. This variety is characterized by large first flower and an abundance of smaller side shoots. The plant of average height with stiff shoots, it can grow up to 150

A variety of sunflower with semi-double inflorescences - enlarged tubular flowers are surrounded by 1–2 rows of ligulate flowers. Recommended for growing on high flowerbeds and as a cut flower.





8. BAVER

An attractive, early blooming variety of sunflower with golden yellow flowers and dark centre. After flowering of the first flower, there appear numerous flowers blooming on the side shoots. The plants can grow up to 50 cm of height. Especially recommended for cultivating in flower-beds and pots.

DECORATIVE PUMPKIN _____

Cucurbita pepo i Cucurbita maxima



YELLOW CROOKNECK



SWEET DUMPLING



AUTUMN WINGS



TURKISH TURBAN



CROWN OF THORNS



JACK O'LANTERN



WARTED MIXTURE



SMALL FRUITED MIXTURE



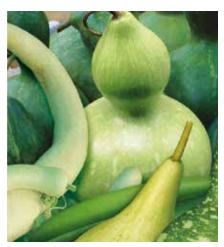
BABY BOO

ORNAMENTAL GOURDS NOT ONLY FOR DECORATIONS...

Ornamental gourds - are a big group among ornamental plants, but they are not ornamental because of attractive flowers or leaves - they have just incredible fruit. This fruit can have many amazing colours and shapes and additionally keeps its decorative value for a few months, therefore it is also very popular for interior decorating. Many popular varieties of ornamental gourds have very tasty edible fruit. Most of the plants in this family are strongly growing vines, they are trailing or climbing, so it can be planted near pergolas, garden sheds, or fences and trellises. They can be grown on flower-beds and beds.

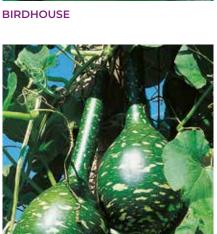
CALABASH _____

Lagenaria siceraria









CAVEMAN'S CLUB COBRA





MARENKA



SNAKE

ORNAMENTAL ANNUAL PLANTS ____

SUMMER PHEASANT'S-EYE (•) Adonis aestivalis



Plants with plentiful scarlet flowers. Perfect for flower-beds and rock-gardens

AGERATUM "LEDA" • Ageratum houstonianum



Strongly spread, compact mound- shaped plant with white-blue flowers gathered in dense umbellate inflorescence. Purpose: flower-beds, borders, containers.

AGERATUM (•) Ageratum houstonianum



Plants with blue, white or pink flowers. Purpose: flower-beds and borders.

CORN COCKLE (•) Agrostemma githago



Plant with trumpet, pink, red-scarlet or white flowers. Recommended for flow-er-beds or as a cut flower.

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"SUMMER CARNIVAL" **HOLLYHOCK** •



Colourful double flowers. If covered with dry leaves they can overwinter and bloom next year. Recommended for high flower-beds, on lawns or as a cut flower.

LOVE LIES BLEEDING • Amaranthus caudatus



Plants with dark red or green hanging tassels. Purpose: flower-beds, as a cut flower or for dry bouquets.

RED AMARANTH ①
Amaranthus paniculatus



Plants with dark red, erected inflorescence. Purpose: flower-beds, as a cut flower or for dry bouquets.

"BRONZE" AMARANTH •



Plants with bronze, erected inflorescence. Purpose: flower-beds, as a cut flower or for dry bouquets.

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JERUSALEM OAK •

30 x 30 - 40 cm \$\frac{1}{2} 100 cm											
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JOSEPH'S COAT (•)



Attractive plants with decorative purple red, pink, yellow and chocolate-brown leaves. Purpose: flower-beds and as a cut

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Plants with numerous leafy shoots and strongly fragrant, small green leaves. Purpose: lanes, seasonal hedges, individually on lawns, for fresh and dry bouquets.

BISHOP'S WEED (•) Ammi visnaga



Plants with small white flowers creating plentiful umbels. Purpose: high flow-er-beds, as a cut flower or for dry bouquets.

BLUE PIMPERNEL •



Plants with dark blue flowers. Purpose: flower-beds, rock gardens and in contain-

→ 30 x 40 cm											
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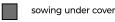


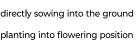


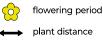
partial shade

full sun









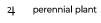
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of plant	\odot	annual plant







SNAPDRAGON (DWARF VARIETY) •

Ammi majus



Mixture of many colours. Dwarf plants are suitable for cultivation on flower-beds, borders, and in containers.

SNAPDRAGON "KIMOSY" (DWARF VARIETY) •

Antirrhinum majus pumilum



Attractive flower spikes in full range of colours. Perfect for dwarf flowerbeds, containers, and borders.

SNAPDRAGON "NIGHT & DAY" (MEDIUM HIGH) ①

Antirrhinum majus nanum



Plants with long spikes, full of single bicoloured flowers. Recommended for flow-er-beds or as cut flowers.

SNAPDRAGON "TRUMPET SERENADE" •

Antirrhinum majus pumilum



Multi-coloured plants with original, radial, trumpet-like flowers reminding azalea. Attractive mixture recommended for flower-beds, containters, and as a cut flower.

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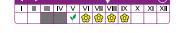
SNAPDRAGON "BIZARRE

HYBRIDS" (MEDIUM HIGH) •

Antirrhinum majus nanum



Multi-coloured plants with spotted flowers gathered in spikes. Purpose: flower-beds and as a cut flower.





SNAPDRAGON (HIGH) ①

Antirrhinum majus maximum



Multi-coloured plants gathered in spiky inflorescences. Purpose: flower-beds and as a cut flower.

AFRICAN DAISY •



Plants with multi-coloured inflorescences reminding gerbera flowers. Purpose: flow-er-beds and as a cut flower.

TWINING SNAPDRAGON ① Asarina scandens

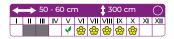


Attractive climberwith multi-coloured flow ers. Purpose: walls

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25 x 30 cm													
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SWAN RIVER DAISY •

Brachycome iberidifolia



Profusely flowering in white, blue and purple. Purpose: flower-beds, containers, bal-cony boxes.

ORNAMENTAL KALE •

Brassica oleracea



Plants with green-white, pink, red or purple leaves. Purpose: flower-beds, table decoration, and bouquets.

QUAKING GRASS •

Briza maxima



Grass with decorative panicles consisting of several spikelets reminding the shape of a heart. These straw yellow hearts will bring lightness in flower-beds composed of Briza as well as to dry compositions

	_	

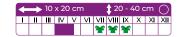
BUSH VIOLET • Browallia americana



Attractive, bushy plants with blue flowers. Purpose: flower-beds, containers and flower pots.

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sowing under cover

directly sowing into the ground planting into flowering position



flowering period

plant distance height of plant





partial shade



annual plant



biennial plant



perennial plant



POT MARIGOLD "LEMON GEM" (•) Calendula officinalis



Bushy plants with ball-shaped habit, decorated with many double and semi-double, lemon yellow flowers. Perfect for dwarf flower-beds, borders, and containers.

Calendula officinalis

POT MARIGOLD

"ORAGNE GEM" (•)

Bushy plants with ball-shaped habit, decorated with many double and semi-dou-ble, orange flowers. Perfect for dwarf flower-beds, borders, and containers.

Calendula officinalis	
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POT MARIGOLD

"APRICOT TWIST" (•)

Bushy plants with ball-shaped habit, decorated with many double and semi-double flowers with attractive peach colour of petals. Perfect for dwarf flower-beds, borders



POT MARIGOLD

DWARF ①

Dwarf plants with multi-coloured flowers. Purpose: flower-beds and containers.

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POT MARIGOLD "CREAM BEAUTY" • Calendula officinalis



Plants with creamy, double flowers. Purpose: flower-beds and as a cut flower.

POT MARIGOLD "APRICOT BEAUTY" •



High plants with apricot, double flowers. Purpose: flower-beds and as a cut flower.

POT MARIGOLD "PINK SUPRISE" •





Plants with salmon pink, double flowers. Purpose: flower-beds and as a cut flower.

POT MERIGOLD "GREENHEART MIXTURE" ①



Plants with unusual combination of green disc flowers surrounded by yellow and or-ange petals. Purpose: flower-beds and as a

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POT MARIGOLD "INDIAN PRINCE" •



Plants with brown disc flowers and redsmudged orange petals. Purpose: flow-er-beds and as a cut flower.

POT MARIGOLD "RADIO" •



Very attractive, double flowers with needle shaped orange petals. Perfect for flow er-beds and as a cut flower.

POT MARIGOLD "TOUCH OF RED (DEJA VU)" •

Calendula officinalis



Plants of this variety are characterized by brown smudges from underneath and dark center. Perfect for flower-beds and as a cut flower.

POT MARIGOLD (HIGH) 💿 Calendula officinalis



Orange and yellow summer plant. Purpose: flower-beds and as a cut flower

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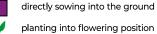
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sowing under cover





flowering period







partial shade

annual plant

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biennial plant

perennial plant



CHINA ASTER DWARF "TEISA STARS" •

Callistephus chinensis



Asters with short stems covered with multi-coloured needle flowers. Purpose: flower-beds, borders, flower pots, and on a balcony.

CHINA ASTER DWARF, MIXTURE • Callistephus chinensis



Plants intended for growing on dwarf flower-beds. Inflorescence filled with ligulate, multi-coloured flowers.

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"CONTRASTER BLUE" •

CHINA ASTER

Callistephus chinensis

Plants with unusual, peony-like inflorescences. The colour of ligulate flowers is unique and cannot be found in other varieties. Perfect for dwarf flower-beds, borders, and containers.

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CHINA ASTER "CONTRASTER PINK" (•)

Callistephus chinensis



Unique bicoloured (pink-white) striped ligulate flowers. Purpose: borders, flow-er-beds, and containers.

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CHINA ASTER "MILADY" •

Callistephus chinensis



Dwarf mixture of peony flowered Chinese Aster in full range of colours. Suitable for flower-beds and borders.

CHINA ASTER "HI-NO-MARU" •

Callistephus chinensis



Unusual variety of bicoloured inflo-rescence with red center and white edges. Perfect for flower-beds, also suitable for cutting.

CHINA ASTER "BLUE MOON" ⊙

Callistephus chinensis



Unusual variety of bicoloured inflore-scence with blue center and white edges. Perfect for flower-beds, also suitable for

CHINA ASTER OSTRICH "KOMET" ⊙

Callistephus chinensis



Chrysanthemum flowered mixture suitable for flower-beds and perfect for cutting, thanks to its long, stiff stems.

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→ 30 x 30 cm

NEEDLE CHINA ASTER "IVICA"

Callistephus chinensis



Plants with giant light yellow blooms in which individual florets have long needle shaped petals. Suitable for flower-beds or as cut flowers.

NEEDLE CHINA ASTER "WALKIRIA" •

Callistephus chinensis



Plants with huge, salmon blooms in which individual florets have long needle shaped petals. Suitable for flower-beds or as cut

NEEDLE CHINA ASTER "KRIEMHILD"

Callistephus chinensis



Plants with enormous ruby inflore-scence in which every single floret has a long needle shape. Suitable for flower-beds or as cut

NEEDLE CHINA ASTER "ROSAMUNDE" •

Callistephus chinensis



Plants with giant pink blooms in which individual florets have long needle shaped petals. Perfect for flower-beds or as cut flowers.

4	\rightarrow	40	x 2	\$ 50 - 80 cm							
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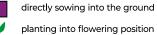
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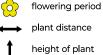
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sowing under cover

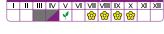




full sun



\odot	annual	plant





biennial plant perennial plant





NEEDLE CHINA ASTER "ESMERALDA" •

Callistephus chinensis



Plants with giant red inflorescence that is similar to frightened hedgehogs. Perfect for flower-beds or as cut flowers.

NEEDLE CHINA ASTER "CINDERELLA" •

Callistephus chinensis



Plants with enormous carmine red blooms in which individual florets have long needle shaped petals. Perfect for flower-beds or as cut flowers.

NEEDLE CHINA ASTER • Callistephus chinensis



Plants with enormous light yellow inflorescence in which every single floret has a long needle shape. Suitable for flower-beds or as cut flowers.

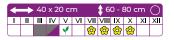
CHINA ASTER SINGLE FLOWERED •



Large, multi-coloured daisy-like flowers. Perfect for flower-beds or as cut flowers.

40 x 20 cm \$\frac{1}{2}\$ 50 - 80 cm														
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CHINA ASTER CREST ①

Callistephus chinensis



Multi-coloured, tubular flowers form its inflorescences. Purpose: flower-beds and as a cut flower.

CHINA ASTER PAEONY ①

Callistephus chinensis



This tall variety is especially attractive for cutting and flower-beds. Its multi-coloured inflorescences are similar to paeony flower

CHINA ASTER "POLISH FLAG" •

Callistephus chinesis



An aster mixure of two varieties of white and red flowers. Perfect for flower-beds and cutting.

CHINA ASTER POMPON BOLERO •

Callistephus chinensis



Plants with large, yellow pompon-like flowers. Perfect for flower-beds or as a cut flower

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CHINA ASTER POMPON BOLERO •

Callistephus chinensis



Plants with large, red pompon-like flowers. Perfect for flower-beds or as a cut flower

CHINA ASTER POMPON BOLERO •

Callistephus chinensis



Plants with large, light blue pompon-like flowers. Perfect for flower-beds or as a cut flower.

CHINA ASTER POMPON, MIXTURE •

Callistephus chinensis



Plants with multi-coloured pompon-like flowers. Purpose: flower-beds, borders, and as a cut flower.

CHINA ASTER POMPON "SUPREME LAVENDER" (•)

Supreme lavender



A plant for flowerbeds, borders and cut flowers. Two-colour pompom flower heads, with a white centre and purple edge.

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sowing under cover

directly sowing into the ground

planting into flowering position



flowering period

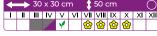
plant distance



\cap	full	sun

partial shade

_		
•	annual	plan





biennial plant perennial plant



CHINA ASTER POMPON "SUPREME PURPLE" ①

Supreme Purple



plant for flowerbeds, borders and cut flowers. Two-colour pompom flower heads, with a white centre and dark urple edge.

CHINA ASTER POMPON "SUPREME SALMON RED" 💽

Supreme salmon red



A plant for flowerbeds, borders and cut flowers. Two-colour pompom flower heads, with a white centre and salmon edge.

CHINA ASTER POMPON "SUPREME" •

Callistephus chinensis



Two-colored mixture of violet, blue, pink and red, pompon shaped flowers with white centres. It is suitable for cutting, flower-beds, and borders.

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LOVE IN A PUFF ① Cardiospermum halicacabum



Ornamental vine with small, white flowers. Most intere-sting are remarkable green, balloon-shaped seedpods, which can be dried and used in flower arrangements. Looks wonderful on a trellis or in balcony

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SAFFLOWER • Carthamus tinctorius



Fast growing plant with orange, yellow or white globular flowers and stiff stems. Purpose: as a cut flower or dried flowers.

COCKSCOMS "TOREADOR" •

Celosia argentea cristata



Plants with red inflorescences similar to flat cockscomb. Their decorative leaves are brown and red. Perfect for dwarf flower-beds, borders, and containers.

COCKSCOMB, MIXTURE •

Celosia argentea cristata



Plants with yellow, orange or red inflorescences looking like cockscomb. Recommended for flower-beds, flower pots, and

COMMON COCKSCOMB **⊙**

Celosia argentea plumosa



Plants with multi-coloured inflorescences in the shape of an ear. Recommended for cutting, but also for flower pots and dry

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AMERICAN BASKETFLOWER •

Centaurea americana



Plants with stiff stems ending with flamboyant inflorescence and pink coloured, rarely white. Suitable for cut flower cultivation and high flower-beds.

CORNFLOWER, MIXTURE •

Centaurea cyanus fl.



Plants with multi-coloured flowers gathered in a basket. Purpose: flower-beds and as a cut flower.

CORNFLOWER "BLUE FANTASTIC" •

Centaurea cyanus



The mixture of blue and white-blue flowers. Recommended for flower-beds and cutting.

CORNFLOWER "ROSE ROMANTIC" •

Centaurea cyanus



The mixture of rose and white-rose flowers. Recommended for flower-beds and cutting.

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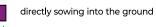
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sowing under cover



planting into flowering position

flowering period

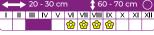
plant distance



\bigcirc	full	sun



\odot	annual	plant





biennial plant



perennial plant



SWEET SULTANS, MIXTURE •

Centaurea imperialis



Plants with multi-coloured, sweet-scented inforescences. Used for flower-beds and as a cut flower.

WALLFLOWER, MIXTURE • Cheiranthus cheiri



Plants with yellow, orange, purple, and red flowers with strong and pleasant scent. Recommended for flower-beds and as a cut flower.

Very interesting plant with sharp-shaped leaves, which can be prepared like spinach. Its red fruits are edible. Can be used for borders or in containers.

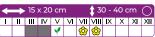


PAINTED DAISY,

Plant producing tricolour flowers: white, yellow, pink, and red. Used for flower-beds and as a cut flower.

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GARLAND DAISY, MIXTURE •

Chrysanthemum coronarium



Annual plants of yellow and creamy-white single and semi-double flowers. They are suitable for cutting, flower-beds, and as a shading solution.

CHINESE CHRYSANTHEMUM •



Plants with raised, branched shoots in the upper part. They create semi-double and full multi-coloured flowers in the autumn. Purpose: flower-beds and as a cut flower.

CDFFDI	NIC
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DAISY	•)

LEAFY

GOOSEFOOT •

Chenopodium foliosum

Chrysanthemum paludosum



Strongly spreaded plants with numerous white and yellow flowers. Purpose: rock gardens, containers, and groundcover.

DUSTY MILLER •



Plants with white, silvery tomentose leaves used for flower-beds, borders, or to decorate the graves

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CLARKIA • Clarkia elegans



Plants with multi-coloured flowers. Suitable for flower-beds and cut flowers.

DEERHORN CLARKIA • Clarkia pulchella



Easy to grow annual plant, creating nice dome-shaped bushes with masses of flow-ers. Excellent for bedding and cutting.

SPIDER FLOWER, MIXTURE •



Attractive plants with white, rose, cherry and purple flowers, which can be used for high beds and for cutting.

CATHEDRAL BELLS • Cobaea scandens

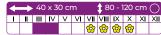


Strongly growing climbing plant with bellshaped white and violet flowers. Looks won-derful on a trellis, but also on balconies or patios, creating natural screen.

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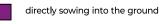
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sowing under cover



planting into flowering position



flowering period



plant distance height of plant



full sun



annual plant

+									cm	-	\sim
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biennial plant



perennial plant

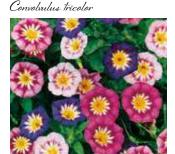


JOB'S **TEARS** • Coix lacryma-jobi



Grass with big, tear-shaped seeds, which can be strung for necklaces, rosary, and used for dry flower compositions.

DWARF MORNING-GLORY, MIXTURE •



Plants with white, rose, and blue goblet-shaped flowers. Pu borders and containers. Purpose: flower-beds,

BURRIDGE'S GREEN THREAD •

Cosmidium burridgeanum



Scattered, soft plants covered with leaves. Their flowers are brown and yellow in summer with diameter of 3–4 cm. Purpose: flower-beds and naturalistic gardens.

The state of the s

COSMOS / MEXICAN ASTER,

MIXTURE •

Cosmos bipinnatus

Plants with pink, carmine, white, and red flowers used for high flower-beds and as a cutting.

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COSMOS / MEXICAN ASTER, **VEGA** •

Cosmos bipinnatus



Plants with a unique compact habit, low height, produce pink, crimson, white and red flowers, used for high flowerbeds and

ORANGE COSMOS/SUL-PHUR COSMOS, MIXTURE ①

Cosmos sulphureus



Easy to grow plants with numerous flowers of yellow, orange, and red shades. Suitable for raised flower-beds and for cutting. Appropriate for each soil.

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Ball-shaped, golden-yellow, flowers on strong, wiry stems. These properties make this plant suitable to both fresh and dried arrangement.

CUCUMBER, MIXTURE •

Cucumis sp.



Novel mixture of unique, exotic, varieties of cucumis family. Fruits can be used to create decorative compositions. Climbing or creeping plants.

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DAHLIA DWARF "MIGNON" (•)



Single flowered variety in multiple colours. Recommended as bedding and cutting.

DAHLIA "COLLARETTE DANDY" (•) Wahlia variabilis



Multi-coloured plants with unusual flower shape. Purpose: flower-beds and containers.

DAHLIA DWARF "UNWINS" • Dahlia variabilis



Dwarf variety of Dahlia with double and semi-double flowers in wide range of col-ours. Perfect for flower-beds, but also suitable for cutting.

DAHLIA DWARF "DIABLO" 💿

()ahlia variabilis



dwarf with Brown-leaved, mixture semi-double flowers in full range of colours. Suitable for flower-beds and containers.

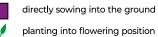
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sowing under cover





flowering period

plant distance height of plant



full sun partial shade

annual plant





biennial plant



perennial plant



DAHLIA "POMPON" • Dahlia variabilis



Plants with pompon-like flowers (4-6 cm in diameter) in many different colours. Suitable for high flower-beds and for cutting.

DAHLIA DECORATIVE, MIXTURE • Dahlia variabilis



Double multicolour flowers. Excellent for high flower-beds and cutting.

DAHLIA CACTIS FL. • Dahlia variabilis



Cactus flowered plants with multicolour needle-shaped flowers. Ideal for high flow-er-beds and cutting.

DATURA / ANGEL'S **TRUMPET** • Datura metel



Plant with large trumpet-like, white flowers growing on raised, branched stems. Purpose: flower pots, terrace's containers, high flower beds.

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LARKSPUR, MIXTURE • Delphinium ajacis



Plants with white, pink, lilac and blue flowers. Recommended for flower-beds, but also for cutting or dried bouquets.

CHINESE LARKSPUR •

Delphinium grandiflorum



Bushy plants with blue flowers gathered in Bushy plants with blue nowers 5-1. loose, spiky inflorescences. Flowering in the first year from sowing. Perfect for bedding, but also for cutting.

CARNATION CHABAUD, MIXTURE •

Dianthus caryoph, Chabaud



Very nice plants with attractive large, colourful, strongly scented flowers. Grown on flower-beds, but can be also used as a cutting.

CARNATION CHABAUD STRIPED •

Dianthus caryoph, Chabaud



Large, scented flowers with multi-coloured flower petals. Especially recommended as a cutting

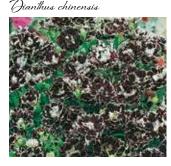
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CHINA PINKS "CHIANTI"



An attractive plant with fragrant, cherry red, white edged flowers. Purpose: dwarf flower-beds, borders, containers and as a cut flower.

CHINA PINKS "MERRY GO-ROUND" •

Dianthus chinensis



Compact dome-shaped plants, with plentiful white flowers with red spot in the centre. Perfect for dwarf flower-beds, borders, and containers.

CHINA PINKS, MIXTURE •



Mixture of single and semi-double, multi-coloured flowers. Suitable for flower-beds, but also for cutting.

BLUE LACE FLOWER •

Didiscus caeruleus



Large umbels of beautiful, pale lavender-blue, faintly scented flowers growing on strong, stiff stems. Purpose: bedding, containers, and as a cutting.

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sowing under cover



directly sowing into the ground planting into flowering position



flowering period



plant distance height of plant



full sun

partial shade

annual plant





21

decorative value

perennial plant

FOXGLOVE "FOXY", MIXTURE •

Digitalis purpurea



Plants with mottled, multi-coloured flowers growing from below to above. Purpose: as a cutting or for flower-beds.

🛊 70 - 100 cm 🔘

AFRICAN DAISY • Dimorphotheca aurantíaca



Plants with white, yellow, or orange flowers. Recommended for flower-beds, beddings, and containers.

CALIFORNIAN

Eschscholzia californica

POPPY (•)

HYACINTH BEAN LABLAB BEAN O Dolichos lablab



Climbing plants with green or purple leaves and long spikes of purple pea-like, fragrant flowers gathered in 20–30 cm long clusters. Used for a scr

nts with green or purple leaves	Creeping plants with multi-coloured flow-
kes of purple pea-like, fragrant	ers used for flower-beds and rock gardens,
ered in 20-30 cm long clusters.	as well as groundcovers. Grow best in dry
reen on a trellis or fence.	places.
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SALVATION JANE ① Echium plantagineum



Plant with several flower-bearing stems. Basal leaves oblong or lanceolate. White, rose, carmine or blue, bell-shaped flowers. It can be used for flower-beds. Tolerant to drought.



Undemanding plants with numerous yellow, orange, and red flowers. Used for bedding and containers, but also as a cutting.

SNOW ON THE MOUNTAIN ①

Euphorbia marginata



The main ornamental feature is white edged leaves and small flowers. Used for bedding and as a cutting.

BLUE DAISY • Felicia heterophylla

LIVINGSTONE DAISY ICE

Dorotheanthus bellidiformis

PLANT, MIXTURE •



Bushy plant with azure blue, daisy like flowers recommended for dwarf beddings and

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BLANKET FLOWER (•)



Plants with multi-coloured, pastel tones – from creamy yellow to brown-red, bi-coloured, yellow and brown. Purpose: beddings, containers, cuttings as well as

GAZANIA / TREASURE FLOWER (•) Gazania splendens



Plants with shiny, multi-coloured flowers: creamy, yellow, orange, pink, and red. Used as a bedding,on balconies and as a cutting.

GODETIA "CATTLEYA" (•)

Godetía grandiflora azal,



Plants with decorative, carmine spotted li-lac flowers. Suitable for flower-beds and for cutting.

GODETIA, SUMMER AZALEA, MIXTURE 💿

Godetia grandiflora azal,



Plants with white, pink, carmine, and scarlet flowers. Used for beddings and as a cutting.

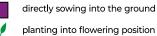
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sowing under cover



flowering period plant distance

height of plant





annual plant

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biennial plant



perennial plant



GLOBE AMARANTH BACHELOR'S BUTTONS •

Gomphrena globosa



Plants with white, pink, and purple flowers, especially recommended for dried arrangement and beddings.

BABY'S **BREATH** • Gypsophila elegans

Undemanding group of plants with carmine, white, and pink flowers used for flower-beds and as an addition to bouquets made from fresh cuttings.

Helianthus annuus

SUNFLOWER DWARF

"FANTAZJA" •

Mixture of many colours dwarf single flowered sunflower varieties. Recommended for flower-beds, containers, and as a cutting.

MEDIUM-SIZED ORNAMEN-TAL SUNFLOWERS FOR CUT FLOWERS •

Helianthus annuus



medium-sized mix of sunflower with magnificent, multicolored single flowers. Recommended for growing in garden beds and as cut flowers.

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SEMI-DOUBLE FLOWERED MEDIUM-SIZED ORNAMEN-TAL SUNFLOWERS •



A mix of semi-double flowered, medium-sized sunflowers with magnificent multicolored flowers offered only by W.

ORNAMENTAL SUNFLOWER "ORANGE SUN" 💿

Helianthus annuus



Tall variety with fully double, orange – yellow flowers will be perfect to plant them singly or in groups, suitable also as cut flowers.

ORNAMENTAL SUNFLOWER "TEDY BEAR" 💿

Heliotropium arborescens



Dwarf plants with double, garden – yellow flowers, 15 cm in diameter. Makes nice sunny accent in semi - tall flowerbeds, also suitable for containers.

HIGH ORNAMENTAL SUNFLOWER, MIXTURE •

Helianthus annuus



Plants with multi-coloured, single flowers growing individually or in groups. Suitable also as a cutting.

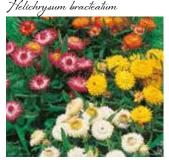
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STRAWFLOWER DWARF MIXTURE (•)



Strongly growing bushy plant with nice flowers in many colours. Purpose: dwarf flower-beds and containers.

STARWFLOWER, **HIGH MIXTURE** ①

Helichrysum bracteatum



Plants with white, yellow, orange, and red flowers. Used for dried flower bouquets and high flower-beds.

HELIOTROPE / **CHERRY PIE** (•)

Heliotropium arborescens



Plants with blue, nicely scented flowers gathered in a panicle. Used for flower-beds, borders, and flower pots.

ROSY SUNRAY (•)

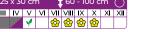
Helipterum roseum



Undemanding plants with white, pink, and red flowers grown on beddings and used for dry bouquets.

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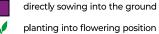








sowing under cover





flowering period plant distance



height of plant



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full sun

partial shade

annual plant





biennial plant



SANFORD EVERLASTING •



Yellow umbels of small flowers are perfect for fresh or dried flower arrangements. Also suitable for flower-beds.

VENICE MALLOW FLOWER-OF-AN-HOUR •



Huge creamy-yellow flowers with deep brown centre. Suitable for flower-beds, but also for containers.

WILD **CANDYTUFT**



Plants with white flowers similar to hyacinths, used for flowerbeds, rock gardens and cut flowers.

CANDYTUFUT •



Plants with white, rose, and lilac flowers. Used for dwarf beddings and borders.

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BALSAM • Impatiens balsamina



White, salmon, pink, and red flowers are grown on flower-beds.

BUSY LIZZIE • Impatiens walleriana



Bushy plants with multi-coloured flowers intended for growing on beddings, containers and as a potted plant.

CYPRESS VINE • Ipomoea pennata



A vigorous climber with unique deeply cut feathery foliage. Produces white, red or pink funnel-shaped flowers in abundance. Makes an excellent display on pergolas, summer houses trellis and balconies.

MORNING-GLORY "SPLIT PERSONALITY" 💿



attractive climbing plant with funnel-shaped blooms. white-throated funnel-shaped blooms. Suitable for patios, bowers, trellis, and fenc-

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MORNING-GLORY "ARLEKIN" (•)



Vigorous climber with novel colour and goblet-shaped flowers. Looks wonderful on a trellis, fences, balconies, and bowers.

MORNING GLORY GRANNYVINE • omoea purpurea

Fascinating, strongly growing climber, with masses of goblet-shaped flowers in many different colours including bicoloured. Flowers open during morning hours. Suit-able for covering trellis, fences, bowers, etc.

COMMON MORNING GLORY, MIXTURE •



Climbing plant with white, pink, or purple flowers. Used on a trellis, but also on balconies or bowers.

MORNING GLORY "BLUE STAR" •

Ipomoea tricolor



Climbing plant with goblet-shaped, white with blue star flowers. Used for covering of bowers, fences, trellis, and balconies.

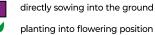
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sowing under cover





flowering period





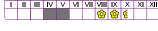
full sun



partial shade



annual plant





biennial plant



perennial plant



MORNING GLORY "HEAVENLY BLUE" •

Ipomoea tricolor



Climbing plants with large, light blue flowers (up to 12 cm in diameter). Used for covering balconies, bowers, and fences.

SUMMER CYPRESS •



Highly branched plants with green foliage forming a dense bush. Used as a low hedge, lanes, and flower-beds.

II III IV V VI VII VIII IX X XI XII

HARE'S TAIL GRASS • Lagurus ovatus



Grass with oval flowerheads reminding soft, fluffy brushes. Used as an ornamental grass in bouquets and dried flower arrangements. Long-lasting decorative values when used on flower-beds.

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SWEET PEA DWARF MIXTURE •

Lathyrus odoratus



A plant with short, erected shoots in multicoloured and fragrant blossom. Invalua-ble plant for growing in pots and hanging baskets.

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SWEET PEA WITH STRIPED FLOWERS, MIXTURE •

Lathyrus odoratus



Climbing, fragrant plants with unusual striped, spotted, or smudged flowers.

SWEET PEA "AMERICA" •

Lathyrus odoratus



Climbing plants with uniquely coloured, fragrant flowers – white with red stripes. Used for covering of bowers, fences, and as

SWEET PEA "SENATOR" •

Lathyrus odoratus



Climbing plant with uniquely coloured, fragrant flowers - white with chocolate stripes and smudges. Used for covering of bowers, fences, and as a cut flower

SWE	ET PEA	
"МА	TUCANA" 🤄)
1 11	1 1.	

Lathyrus odoratus



Climbing plants from the legume family Climbing plants from the legume family covered with fragrant flowers reminding the shape of a butterfly. Its vessillo part is purple, while the calice part is dark blue. Used for growing on fences and as a cut

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SWEET PEA

"BEAUJOLAIS" •

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+	‡ 120 cm				0						
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Climbing plants with novel dark purple flowers. Suitable for covering fences and used as a cut flower.

SWEET PEA "NIGHT & DAY" • Lathyrus odoratus



An annual climbing plant with dark purple and white fragrant flowers. Perfect for covering fences, balconies, verandas and as a cut flower.

SWEET	
MIXTU	RE 💿
1	, ,

Lathyrus odoratus



Old fashioned plant with colourful and

nignly s							
stems r	need su	iports,	SO	they	are	usu	ally
grown r	near fer	ices or	tre	llis. Pr	efers	sur	nny
position	s. Won	derful	for	fresh	flow	ers	ar
rangem	ents.						

+	‡ 100 - 120 cm										
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					儉	儉	슌	@			

full sun

partial shade

annual plant

ANNUAL MALLOW (•) Lavatēra trimestris



Undemanding plants with rose and white flowers growing on medium-high and high flower-beds. Suitable also as a cut flower.

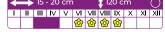
+	→	15	- 20	cm	‡ 120 cm				0		
1	Ш	Ш	IV	V	VI	VII	VIII	IX	Х	XI	XII
					6	6	6	6			

sowing under cover

directly sowing into the ground

planting into flowering position

	\bigcirc	+	←→ 15 - 20 cm							‡ 120 cm (
ΧI	XII	T	Ш	Ш	IV	V	VI	VII	VIII	IX	Х	ΧI	XII		
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flowering period



plant distance



height of plant



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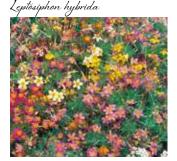
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biennial plant



STAR DUST, **LEPTOSIPHON** •



Undemanding, bushy plants bearing a profusion of tiny, star-like flowers in many different colours. Perfect for rock gardens, dwarf flower-beds, and containers.

Limnanthes douglasii

POACHED EGG PLANT •

Bushy plant with numerous yellow and green, fragrant flowers. Used for dwarf flower-beds, rock gardens and containers.

Limonium sini	ıatum	
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STATICE •

Plants with multi-coloured flowers for growing on flower-beds and used for dry bouquets.

TOADFLAX BABY

SNAPDRAGON •

Linaria maroccana

Plants with snapdragon-like flowers in a wide range of colours – from white to pink, red, and purple. Purpose: rock gardens, containers, and dwarf flower-beds.

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X	Х	ΧI	XII		II	Ш	IV	V	VI	VII	VIII	IX	Х	ΧI	XII	
<u>}</u>								4		}	슎	ⓒ	ⓒ			

4			- 20			-	25 -			\sim	\sim
	Ш	Ш	IV	V	VI	VΙΙ	VIII	ΙX	Х	ΧI	XII
					6	6	6				

FLOWERING FLAX •



Plants with numerous multi-coloured flowers. Purpose: flower-beds, rock gardens, and as a cut flower

EDGING LOBELIA "ROSAMOND" •

Lobelia erinus



Bushy plant with ball-shaped habit covered with numerous carmine-red flowers. Perfect for flower-beds and borders.

EDGING LOBELIA, MIXTURE •

Lobelia erinus



Plants with white, pink, blue, or purple flowers. Especially recommended for dwarf flower-beds, borders, and containers.

SWEET ALYSSUM •



in white, pink and purple colours. Used for growing on flower-beds, borders, and rock gardens.

10 - 20 cm													
	II	Ш	I۷	V	VI	VΙΙ	VIII	ΙX	Х	ΧI	XII		
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LOOFAH • Luffa cylindrica



An interesting creeper that produces funnel-shaped, light yellow flowers. At the end of summer it bears cylindrical fruits, similar to the cucumber. When mature the fruits become a tough mass of cellulose fiber that makes a great scrubbing sponge.

4	→	100) x 5	50 -	60	cm	‡ 2	00 c	m		\bigcirc
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				4		ⓒ	ⓒ	<u>&</u>			

HARTWEG'S LUPINE •

Lupinus hartwegii



This plant produces long, firm spikes of multi-coloured, large flowers. Suitable for flower-beds and cutting.

ANNUAL MALOPE • Malope trifida



Plants with white and pink-purple flowers used for growing on high flower-beds and as a cut flower.

NIGHT SCENTED STOCK • Matthiola bicornis



incredibly scented, tiny, flowers opening in the pink-lavender evening

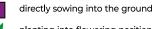
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\bigcirc		ightarrow	30	x 4	0 cı	m	#	100	- 12	:0 cı	m	\circ
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sowing under cover



planting into flowering position

flowering period plant distance height of plant

full sun partial shade

annual plant

→	20	- 30) x 1	10 c	m‡	30	- 40	cm	שי	\bigcirc
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biennial plant



perennial plant



BROMPTON STOCK "EXCELSIOR" • Matthiola incana



Plants with lovely scented flowers in wide range of colours. Used as a cutting and on the flower-beds.

\$ 50 - 60 cm

CUCAMELON, MEXICAN MI-NIATURE WATERMELON • Melothria scabra



Vines with small green fruits in the shape of a watermelon. It is recommended for pergolas, balconies, gazebos,

MONKEY FLOWER •

Mimulus hybridus

Plants with large, bell-shaped flowers. Their colour vary from creamy, yellow, and or- ange to red or red spotted petals. Used for growing in containers and on flower-beds.

- 40	cm	n .	0	1
ΙX	Х	ΧI	XII	П
©				





Climbing plants with numerous flowers. At the beginning they are red turning into red-yellow flowers gathered in magnificent inflorescence. Purpose: garden trellis, bowers, and balconies.

4	\rightarrow	20	x 3	0 cr	n			\bigcirc			
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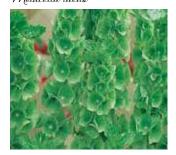
FOUR O'CLOCK MARVEL OF PERU ①

Mirabilis jalapa



Plants with fragrant, trumpet flowers in a wide range of colours - white, yellow, pink, and red. Intended for growing on high flow-

BELLS OF IRELAND ① Molucella laevis



Plants with small white flowers surrounded with enormous green, bell-like calyces. Used as a cutting and for dried flower ar-

NEMESIA RED-WHITE •

II III IV V VI VII



Bushy plants with white and red flowers. Used for growing on flower-beds and in containers

NEMESIA BLUE-WHITE •

Nemesia strumosa



Bushy plants with white and blue flowers. Used for growing on flower-beds and in containers

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15 - 20 cm												
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					ക	ക	60	60				

NEMESIA • Nemesia strumosa



Plants with multi-coloured flowers. Used for growing on flower-beds and balconies.

BABY BLUE EYES "PENNY BLACK" •

Nemophila discoidalis



Plants with strong spread and creepy stems. Numerous flowers have dark purple, white edged petals. Purpose: flower-beds, rock gardens, and balcony boxes.

BABY BLUE EYES •



Dwarf plants with light blue or white petals with light purple spots and dark purple pet-als with white edges. Purpose: flower-beds, rock gardens, and balcony boxes.

FLOWERING TOBACCO ROULETTE F2 •

Nicotiana x sanderae



Multi-coloured mixture with fragrant flowers creating dense clumps. Attracts insects, particularly butterflies. Beautiful plants suitable for containers and flower-beds.

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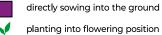
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				ⓒ	ⓒ	ⓒ				

VI	VII	VIII	ΙX	Х	XI	XII		Ш	Ш	IV	V	VI	VII	VIII	IX	Х	XI
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sowing under cover





flowering period



plant distance



full sun



annual plant





biennial plant



perennial plant



FLOWERING TOBACCO **SENSATION** •

Nicotianax sanderae



Plants with strongly scented flowers: white, pink, red, lilac or yellow. Used for high flow-er-beds and for cutting.

LOVE IN A MIST ① Nigella damascena



Plants with white, pink or blue flowers. Used for flower-beds, as a cutting, and for dried flower arrangements.

Nigella hispanica

SPANISH LOVE

IN A MIST ①

Plants with intensive blue flowers with brown centre. After blooming they are even more attractive due to numerous splendid fruit. Perfect for flower-beds and dry bou-

	—	10	- 15	cm			‡ 4	0 - !	50 c	m	\bigcirc
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						6	6				

YELLOW FENNEL FLOWER •



Plants with small, yellow flowers which are attractive after drying. Very useful to dry arrangement.

(→	10	- 15	cm			‡ 4	0 - !	50 c	m	\bigcirc
	Ш	Ш	IV	V	VI	VII	VIII	IX	Х	ΧI	XII
						©	©				

CHILEAN BELLFLOWER • Nolana paradexa



for balconies, hanging containers and flower beds.

OSTEOSPERMUM SAILOR BOY DAISY •

Osteospermum ecklonis



Bushy plants with numerous large capitular inflorescences of brilliant, multi-coloured flowers with navy blue centre. Used for flower-beds and containers.

PANIC GRASS / MILLET ①

Panicum violaceum



Annual grass of paniculate inflorescenes similar to long-haired brush. Used for naturalistic groups and for dry arrangements. Seeds are perfect for birds.

CAUCASIAN SCARLET POPPY •

Papaver commutatum



Plants with scarlet red petals and black spots. Recommended for flower beds and cut flowers.

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CORN POPPY •

Papaver rhoeas



Plants with single or double flowers in wide range of colours, from white and pink to dark red. Perfect for flower-beds and as a cut flower.

BEARD TONGUE •

Penstemon hartwegii



Plants with multi-coloured flowers set in long, spilky inflorescences. Perfect for flower-beds and as a cut flower.

BEEFSTEAK PLANT ①

Perilla frutescenes



Exuberant plant with oval, curled dark purple leaves. Perfect for borders, floristics, flower-beds and in containers.

PETUNIA WHITE EDGED •

Petunia × hybrida



Plants with slightly hanging stems and numerous, attractive flowers in many different colours. Petals are waved and white edged. Used for flower-beds, balconies, and all

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C	→	25	x 2	5 cn	n		\$ 50 - 60 cm						
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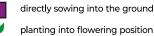
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sowing under cover



directly sowing into the ground



flowering period plant distance





partial shade



annual plant



biennial plant perennial plant





PETUNIA BICOLOURED •

Petunia × hybrida



The top part of the plant is white and has the form of a star. The rest of the flower can be pink, red, blue or dark blue. Purpose: flower-beds, containers, and balconies

PETUNIA FRINGED **PETALS** •

Petunia × hybrida fimbriata



Plants with partially hanging stems and multi-coloured flowers with fringed petals. Recommended for flower-beds and different type of containers.

PETUNIA • Petunia × hybrida



Plants with multi-coloured flowers used for flower-beds, containers, and balconies.

DESERT BLUEBELLS ①

Phacelia campanularia



Attractive plants with bell-shaped, sky blue flowers. Perfect for flower-beds and borders.

20 - 25 cm \$ 50 - 60 cm 1											
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II III IV V VI VII VIII IX

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ORNAMENTAL RUNNER BEAN •

Phaseolus coccineus



Climbing plant with white or red flowers used for covering balconies, bowers and

ANNUAL PHLOX "TWINKLE STARS" •

Phlox drummondii var. stellaris



with multi-coloured star-shaped flowers. Perfect for borders, containers, also suitable as a cut flower

ANNUAL PHLOX •

Phlox drummondii



A strong spread plant with multi-coloured flowers. Recommended for flower-beds, borders, and as a cutting.

PORTULACA / MOSS ROSE ①

Portulaca grandiflora



Spreading plants with multi-coloured flowers. Perfect for borders, rock gardens, flower-beds and balconies.

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CARDINAL CLIMBER •

Quamoclit coccinea



Climbing plant with plumose leaves and clusters of red flowers. Purpose: bal-conies, pergolas, and fences as well as groundcover

MIGNONETTE • Reseda odorata



Plants with small, pleasantly scented whitegreen or red-green flowers. Perfect for flower-beds and as a cut flower.

CASTOR OIL PLANT •

Ricinus communis



Plants with large, digitate, deep purple leaves. At the end of summer it produces red, thorny fruits. Purpose: group in parks and gardens, as single plant on the lawn, as

CASTOR OIL PLANT
"ZANZIBARIENSIS" •
ZANZIDAKIENSIS (*)

Ricinus communis



Plants with large, palmate, brilliant green leaves. At the end of summer it produces red thorny fruits. Purpose: group in parks and gardens, as single plant on the lawn, as a shelter plant.

+	→	- 30	x 4	0 cı	\$ 150 - 200 cm							
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sowing under cover





flowering period



plant distance



height of plant

Ø



\bigcirc	full	sun



annual plant



biennial plant



perennial plant



decorative value

planting into flowering position

BLACK-EYED SUSAN "CHEROKEE SUNSET" • Rudbeckia hirta



Plants with double and semi-double inflorescences, full range of colours from yellow and orange to brown, with dark center. Perfect to naturalistic gardens and as a cut

4	\rightarrow	- 30	x 3	0 cr	n		‡ 6	0 - 8	30 c	m	\bigcirc
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BLACK-EYED SUSAN "CHERRY BRANDY" •



Plants with cherry flowers. Perfect for high flower-beds and cutting.

BLACK-EYED SUSAN •



The mixture of yellow, orange-yellow and brown-red flowers of ligulate petals. Perfect for high flower-beds and cutting.

	→	- 30	x 3	0 cr	n		1 7	0 - 8	80 c	m	\bigcirc	
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Plants with multi-coloures flowers. Purpose:

flower-beds, cut flower.

VELVET TRUMPET FLOWER

PAINTED TONGUE ①

Salpiglossis sinuata

RED TEXAS SAGE •

Salvia coccinea



This is a perennial plant blooming in the first year of growing. Its tubular scarlet flowers are gathered in spiky inflorescences. Purpose: flower-beds, naturalistic groups and cut flower.

4	\rightarrow	30	x 4	0 сі	m	‡ ²	1 0 -	60	cm	0	$\overline{\bigcirc}$
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				1	8	8	8	8			

MEALYCUP SAGE • Salvia farinacea



tended for growing on flower-beds. Its main advantage is long lasting blooming.

HORMINUM CLARY ① Salvia horminum tricolor



Plants with top leaves coloured in pink, blue or white. Used for flower-beds and lawns in the park

SCARLET SAGE "WHITE-RED BICOLOUR" ①



A unique variety with red-white striped petals. Flowers gathered in long spikes held above the lush foliage. Recommended for flower-beds and containers.

4	\rightarrow	30	x 4	0 сі	m	‡ 40 - 60 cm ① 〇						
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30 - 40 cm \$\frac{1}{3} 50 - 60 cm										\sim	
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					<u>@</u>	©	<u>&</u>	儉	<u>@</u>		Π,



SCARLET SAGE •

Salvia splendens



Mixture of red, scarlet, pink, salmon, purple and white flowers. Purpose: flower-beds and balconies.

SCARLET SAGE VIOLET • Salvia splendens



An annual plant (up to 25-30 cm) with violet flowers in long spikes. Perfect for flow-er-beds and containers.

CREEPING ZINNIA •

Sanvitalia procumbens



Strong spreading plants with golden-or-ange, dark centred flowers. Perfect for flow-er-beds and containers.

SWEET SCABIOUS MOURNINGBRIDE •

Scabiosa atropurpurea



Plants with multi-coloured flowers grown on high flower-beds. Suitable also as a cutting.

25 x 30 cm 25 - 30											\sim
	Ш	Ш	IV	V	VI	VII	VIII	ΙX	Х	XI	XII
				*	儉	©	©	©	儉		

sowing under cover

directly sowing into the ground

planting into flowering position

4		‡ 2:	5 - 3	50 c	m	\bigcirc					
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ightarrow	25	x 3	0 cr		25 - 30 cm (
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CI	m					30 - 30 cm					20 cm								
V	VI	VΙΙ	VIII	IX	Х	XI	XII		Ш	Ш	IV	V	VI	VII	VIII	IX	Х	ΧI	
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	flowering period
\leftrightarrow	plant distance

height of plant

\bigcirc	full sun



\odot	annual plar





biennial plant



perennial plant



STARFLOWER PINCUSHIONS • Scabiosa stellata



This beidge-green plant has an inflorescence which is a dense spherical cluster of flowers. Decorative infructescence remains after flowering. Purpose: dwarf flower-beds and dried flower arrangements.

+	→	- 30	x 3	‡ 4	40 - 60 cm						
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BUTTERFLY FLOWER •

Schizanthus wisetonensis



Bedding plants with multi-coloured flowers. Perfect for borders and rock gardens.

LARGE-SPIKE BRISTLE-

Setaria macrostachya

GRASS ITALIAN MILLET •

Ornamental grass with bristly flower clusters (10–12 cm long and 2–3 cm in diameter) and flat leaf blades. Perfect addition to naturalistic gardens, suitable for fresh and dried compositions.

+	\rightarrow	- 20	x 3	‡ 60 - 80 cm 🔘							
-	Ш	Ш	IV	V	VI	VII	VIII	IX	Х	XI	XII
						¥	¥	¥			

SWEET WILLIAM CATCHFLY •

Silene armeria



Upright plants with branched shoots with numerous pink, light purple or white flow-ers. Use: in rock gardens and flower beds.

20 x 30 cm \$\frac{1}{2} 30 - 40 cm											\bigcirc
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					60	ക					

ROSE OF HEAVEN ROSE SILENE •

Silene coeli-rosa



Profusion of pink, blue, purple or white flowers on strongly spread stems. Excellent for flower-beds, rock gardens, and walls.

NODDING **CATCHFLY** ①

Silene pendula



Spreading plant covered all summer with hundreds of pink, purple, red or white flow-ers. Perfect for flower-beds, rock-gardens, and containers.

BLACK	
MILLET O	
Sorghum nigru	r



Grass with strong, straight stems ended with large, compact panicles with black, shiny seeds. It looks attractive on flow-er-beds or after cutting – in fresh and dry arrangements.

FEATHER GRASS / ESPARTO GRASS "PONY TAILS" (•)

Stipa tenuissima



Tufty grass with filiform vivid green leaves of 30 cm long. Delicate, fluffy inflorescences wave even in slight wind. Attractive plant for flower-beds, pots, and dry bouquets.

←→ 20 x 25 cm											\bigcirc
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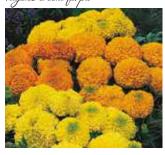
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4	\rightarrow		x 3			‡ 100 - 150 cm						
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						¥	¥	¥				

4	→	30	x 3	‡ 40 - 50 cm 🔘							
	Ш	Ш	IV	V	VI	VII	VIII	IX	Х	ΧI	XII
				*		¥	¥	¥			

AFRICAN MARIGOLD "CALANDO" •

Tagetés erecta fl. pl.



Dwarf variety of African Marigold with large double inflorescences. Recommended for dwarf flowern-beds and borders.

AFRICAN MARIGOLD •

Tagetes erecta fl. pl.



Plants with large, creamy white inflorescences. Mainly used for flower-beds, containers, and as a cutting.

AFRICAN MARIGOLD "FANTASTIC" •

Tagetes erecta fl. pl.



Unsual variety with highy decorative inflorescences, which single flowers bend to-ward the centre of flower head. Perfect for high flower-beds and as a cutting.

AFRICAN MARIGOLD TALL MIXTURE •

Tagetes erecta fl. pl.



Plants with large, yellow and orange inflorescences. Used for flower-beds and as a cutting.

→→ 30 x 30 cm						#	30	00			
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					6	6	6	6	6		





directly sowing into the ground planting into flowering position

sowing under cover



plant distance



							\$ 70 - 80 cm						
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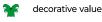
partial shade

_		
•	annual	plan





perennial plant



FRENCH MARIGOLD "GIANT BICOLOUR" ①

Tagetes patula nana



Plants with large, double flowers. Mahogany-red with gold edge. Recommended for flower-beds and borders.

FRENCH MARIGOLD "HONEY MOON" •

Tagetes patula nana



Plants with profusion of double yellow flowers. Recommended for flower-beds and borders.

FRENCH MARIGOLD "MANDARIN" •

Tagetes patula nana



Plants with profusion of double orange flowers. Recommended for flower-beds and borders.

FRENCH MARIGOLD "MR. MAJESTIC" •

Tagetes patula nana



Plants with unusual, bicoloured inflorescences. Recommended for flower-beds and containers.

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+	\rightarrow	30	x 2	0 cr	n	-‡	25 c	cm		•	\bigcirc
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FRENCH MARIGOLD SINGLE FLOWERED •

Tagetes patula nana



Plants with profusion of single flowers. Inflorescences with a diameter of 3--4 cm. Full range of colours from yellow, orange to mahogany-red. Used for flower-beds and containers

FRENCH MARIGOLD "ORANGE FLAME" •

Tagetes patula nana



Plants with bicoloured anemone inforens-cences. Perfect for flower-beds or borders.

FRENCH MARIGOLD •

Tagetes patula nana



Plants with yellow, orange or brown flowers. Recommended for flower-beds and borders. Do not require special soil

SIGNET MARIGOLD ①

Tagetes tenuifolia

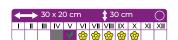


Plants of dwarf, compact habit and plenty of small, yellow, orange or red-bronze coloured inflorescences. Used for flower-beds and containers.

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SIGNET MARIGOLD "LEMON STAR" •

Tagetes tenuifolia



Plants of dwarf, compact habit and profusion of small flowers. Lemon-yellow with red edge. Perfect for flower-beds, borders, and containers.

ASPARAGUS PEA Tetragonolobus purpureus



Plants with partially spreading stems 20-30 cm long, covered with pea-like scarlet-red flowers. After blooming decorative, four-angled, winged edible pods appear. Purpose: flower-beds and as a vegetable.

BLACK-EYED-SUSAN
VINE ①
Thunbergia alata
0



Climbing plant with white, yellow, and orange flowers, usually with a dark centre spot. Perfect for covering pergolas, for planting in containers and balcony boxes.

MEXICAN SUNFLOWER •



Strong growing plant with large orange-red or golden-yellow flowers. Recom-mended for planting singly or in groups on high flower-beds, also as a screen plant and cut flower.

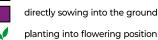
30 x 20 cm							‡ 31	30 cm				
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sowing under cover



directly sowing into the ground



flowering period

plant distance



full sun



partial shade



annual plant



biennial plant perennial plant





NASTURTIUM "LADY BIRD" •

Tropaeolum majus var. nanum



Bushy plants with rounded habit. Novel flower colour. Recommended for dwarf flower-beds, hanging containers, balcony boxes and flowerpots

NASTURTIUM

"NIGHT & DAY" •

Tropaeolum majus var. nanum

Nasturtium Night & Day is a blended mixture of two varieties of flowers with con-

trasting colours: creamy and dark purple. Easy to grow. Plants grow up to approx. 40 cm. Perfect for growing in hanging contain-

ers, balcony boxes, pots, and flower-beds.

40 x 40 cm \$30 - 40 cm \$\bigcirc{1}{2}\$ \left(\bigcirc{1}{2} \big



"MAHOGANY JEWEL" •

Tropaeolum majus var. nanum

NASTURTIUM

Bushy plants with rounded habit. Very attractive, with novel, semi-double, mahogany flowers. Recommended for dwarf flower-beds, hanging containers, balcony boxes and flowerpots.

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NASTURTIUM TALL "MILKMAID" •

Tropaeolum majus



Trailling plant with many cup-shaped, single, creamy white flowers. Perfect for bowers cover, balconies, and fences,

+	0	$\overline{\bigcirc}$									
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NASTURTIUM "EMPRESS OF INDIA" •

Tropaeolum majus var. nanum



Bushy, spherical habit plants with purple-green leaves and scarlet cup-shaped flowers. Used for dwarf flower-beds, hanging containers, balcony boxes and flower-

4	\rightarrow	40 x 40 cm \$\frac{1}{2} 30 - 40 cm \$\left(\)												
ı	Ш	Ш	IV	V	VI	VΙΙ	VIII	ΙX	Х	XI	XII			
					6	6	<u>@</u>	©	<u>&</u>					

NASTURTIUM TALL •

Tropaeolum majus



Strong growing nasturtium with spread stems and numerous yellow, orange and scarlet flowers. Very popular for covering of bowers and balconies, sometimes as a cut

→ 50 x 50 cm 🛊 300 cm											\bigcirc
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NASTURTIUM "ALASKA" 💿

Tropaeolum majus var. nanum



Undemanding, spherical habit plants with marbled leaves and multi-coloured flowers. Perfect for flower-bedsand hanging containers

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CANARY CREEPER •

Tropaeolum peregrinum



Climbing plants with tiny, yellow flowers. Purpose: for covering fences, walls, rocks, bowers and for balcony boxes and hanging containers

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				V		ക	6	ക	6		

CAPE DAISY • Venidium fastuosum



Plants with large white or orange flowers with dark rim in the centre. Purpose: flow-er-beds, containers and as a cutting.

PURPLETOP VERVAIN •

Verbena bonariensis



Plants with lilac flowers gathered in small clusters. Perfect for tall flower-beds and naturalistic gardens.

VERBENA 💿

Verbena × hybrida



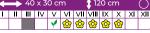
Plants with multi-coloured flowers gathered in umbel inflorescences. Very popular plant for flower-beds and containers.

ROSE PERIWINKLE •



Bushy plants with unusual, white, pink or lilac flowers. They can be grown on flower-beds or in soil.

+	\rightarrow		x 30				‡ 5				
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directly sowing into the ground planting into flowering position

sowing under cover



flowering period



plant distance

height of plant



full sun



annual plant





biennial plant



decorative value



www.legutko.com.pl Ø 151

PAPER FLOWER / IMMORTELLE ① Xeranthemum annuum



Plants with white, lilac and pink flowers. Perfect for flower-beds and dry bouquets.

ORNAMENTAL CORN

Zea mays



Annual plants grown for corn cobs filled with multicoloured seeds. Cobs are used for fresh or dry compositions and bouquets.

ZINNIA DWARF "LILIPUTEK" •

Zinnia elegans



Dwarf, bushy, spherical habit plants with multicolored flowers. Recommended for dwarf flower-beds, borders, and containers.

20 - 25 cm

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O.			

ZINNIA DWARF

"THUMBELINA" •

Zinnia elegans fl. pl.

Dwarf, bushy plants with double and semi-double multi-coloured flowers. Perfect for dwarf flower-beds, borders, and containers.

+	\rightarrow	. 30	x 3	0 cr	n	
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				V	6	60

+	\rightarrow		x 3				‡ 2	5 cr			\bigcirc
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				Y	6	6	6	6			

ZINNIA DWARF "LILLIPUT" •

Zinnia elegans fl. pl.



Plants with multi-coloured, small, 3-4 cm in diameter inflorescences. Purpose: flower¬-beds, borders, annual groups and as a cut flower.

ZINNIA SCABIOSA FL. • Zinnia elegans fl. pl. scabiosaeflora



Plants with multi-coloured flower baskets Its form is similar to scabiosa. Purpose: cut flowers, flower-beds or annual groups.

ZINNIA CACTUS FL. ① Zinnia elegans fl. pl. cactaflora



Plants which multi-coloured flower baskets are set up along the axis which makes them look like cactuses. Purpose: as a cutting, for flower-beds, and annual groups.

ZINNIA DAHLIA FL. ① Zinnia elegans fl. pl. dahliaeflora



Plants with white, yellow, orange, pink, red, and lilac flowers used as a cutting or for flower-beds.

+	← 30 x 40 cm								55 c	m	\bigcirc
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+	←→ 30 x 40 cm							0 cr	n		0
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40 x 40 cm

ZINNIA DAHLIA FL. "CAROUSSEL" •

Zinnia elegans fl. pl. dahliaeflora



Mixture of bicoloured inflorescences with different combinations of tints. Perfect for flower-beds, and as a cut flower.

ZINNIA DAHLIA FL. "PEPPERMINT STICK" •

Zinnia elegans fl. pl. dahliaeflora



Striking mixture with large, spotted inflorescences. Excellent as a cut flower, suitable also for flower-beds.

ZINNIA DAHLIA FL. "SUPER YOGA" •

Zinnia elegans fl. pl. dahliaeflora



Variety with the largest among zinnias inflorescences in full range of colours: white, yellow, orange, pink, red, and lilac. Purpose: flower-beds, borders, and as a cutting.

MEXICAN

ZINNIA 💿 Zinnia haageana



Plants with brown-yellow double or single flowers. Purpose: flower-beds and as a cutting.

4	\rightarrow		x 4			0					
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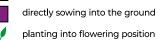
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sowing under cover





flowering period plant distance



partial shade annual plant

full sun

\sim	

biennial plant



perennial plant



MARYLAND ZINNIA 💿 Zinnia marylandica



Low, strongly branching plants with multi-coloured flowers. Use: for cut flowers, flower beds and for growing in containers.

+	\rightarrow		x 3			#			cm		\bigcirc
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ORNAMENTAL BIENNIAL AND PERENNIAL PLANTS.

BEAR'S BREECH 2 Acanthus mollis



Plants with ornamental dark green leaves posed places in the garden.

100 - 100 cm \$ 75 - 100 cm												
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sowing under cover

directly sowing into the ground

planting into flowering position

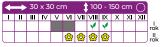
COMMON YARROW, MILFOIL 2 Achillea millefolium



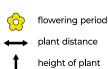
Plants with multi-coloured flowers gathered in umbels. Recommended for flower-beds, growing in groups or individually on lawns, for cut flowers and dry arrange-

\leftarrow	→	30	x 3	0 cr	; 100 - 150 cm 🔘							
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→ 30 x 30 cm												
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					6	@	6	6				







ANISE HYSSOP, BLUE GIANT HYSSOP, MEXICAN GIANT HYSSOP 2





A medium tall plant with spikes of lavender-blue flowers. The stems and leaves secrete essential oils with a pleasant minty scent. Use: for display at the back of flower beds, in large containers and for cut flowers.

4	←→ 30 - 40 cm 🛊 60 - 70 cm 🕦											
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		\sim	\sim	\sim		

\circ	full sun



annual plant

LADY MANTLE 2 Alchemilla mollis



Bushy plants with ornamental, kid-ney-shaped, lobate leaves topped by loose inflorescences consisted of small, green-ish-yellow flowers. Perfect plant for per-ennial flower- beds, appreciated by florist bouquet's supplement.

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biennial plant

perennial plant

HOLLYHOCK ••

Althaea rosea



High plants with double flowers in wide range of colours. Ideal for planting in groups, as screens and cut flowers.

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HOLLYHOCK ••

Althaea rosea var



Biennial plant with impressive, dark maroon becoming almost black flowers gathered in flower spikes. This variety is recommended to gardens in the country style

+	→	- 50	- 70) cr	n	- () cn			$\overline{\bigcirc}$	
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						©	©	©				rol

MOUNTAIN ALYSSUM CRE-**EPING BASKET OF GOLD 2**

Alyssum montanum



Strongly spreading plants with bending stems ended with numerous, brightly-yellow flowers. Popular long-lived perennial recommended for flower-beds, rock gar-

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GOLD DUST BASKET OF GOLD 24

Alyssum saxatile



Plants with small yellow flowers. Purpose: perennial beds, also suitable for containers and rock walls.

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PASQUE FLOWER 2

Anemone pulsatilla



Attractive plants with white, light purple or red bell-shaped flowers, and after bloom with fluffy fruit. Ideal for flower beds and rock gardens.

ST. JOHN'S CHAMOMILE 2

Anthemis sancti-johannis



A plant with yellow-orange daisy-shaped flowers set on long shoots. Recommended for flower beds, containers and cut flowers.

YELLOW CHAMOMILE 24

Anthemis tinctoria



Plants with yellow daisy-shaped flowers, grown on perennial beds and for cut flow-

COLUMBINE HYBRID 2

Aquilegiax hybrida



Compact, dwarf plant with multi-coloured flowers with spurs. Purpose: flower-beds, containers, cut flowers.

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COLUMBINE 24



These plants have large, multicoloured flowers with spurs. Recommended for flower-beds, containers, cut flowers.

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COMMON COLUMBINE 2



Cushion, erect plant with semi-double or double flowers with short spurs, collected in racemes. Ideal for flower-beds, containers and as a cut flowers.

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ALPINE ROCK-CRESS 24

Arabis alpina



Plants creating a cushion tufts of numerous white and pink flowers. Perfect plant for rock-gardens, borders of perennial beds, slots of walls and pavement slabs.

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MOUNTAIN SANDWORT 24

Arenaria montana



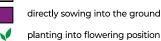
Dwarf plant creating compact clumps, covered white or pink flowers. Perfect plant for rock- gardens, walls and pavement slabs.

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sowing under cover



directly sowing into the ground



flowering period



height of plant





partial shade



annual plant



biennial plant



perennial plant decorative value



SEA PINK 2 Armeria maritima



Bedding plants with pink and white flowers. Recommended for rock-gardens, walls, and borders.

Plants with white, pink, blue and violet flowers. Perfect for flower-beds and rock gardens.

DAISY - LARGE

Bellis perennis

- FLOWERED 📀

ALPINE ASTER 2

‡ 15 - 20 cm ____

TROPICAL MILKWEED 24

Asclepias curassavica

Plants with upright stiff shoots ending with small, golden-red flowers, eagerly visited by butterflies. For growing in flower beds, perennial groups and for cut flowers.

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ASTILBE / FALSE SPIRAEA 2



Plants with fluffy panicles of very small flowers on stiff stalks. Wide range of shades from white, lilac and pink to red. Perfect plant for perennial flower-beds, suitable also as a cut flower.



DAISY

POMPONETTE ••

▶ 30 x 40 cm 🛊 50 - 70 cm 🕦



Bedding plants with white, pink, and red flowers. Frequently used as a cutting.



SWAMP MILKWEED 'ICE-

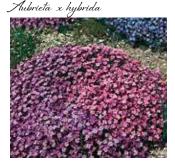
Asclepias incarnata

BALLET'/ 'CINDERELLA' 24

Unusual plants with white and pink--red flowers. Clusters of flowers held on long stems. Vanilla scent of the flowers attracts insects. Recommended for naturalistic gardens and water reservoirs planting.

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AUBRETA 2



Cushion perennial plant with pink and carmine, numerous flowers used for grow in rock-gardens, walls, and flower-beds.

BUTTERFLY WEED 24



Plants with original umbels of orange flow ers in different shades. Its fruits are also decorative. Purpose: flowerbeds, perennial groups and cut flowers.

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WILD MEADOW DAISY ••



Plants with numerous single, white flowers. Perfect for lawn and naturalistic gardens.

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BELLFLOWER MIXTURE OF VARIETIES FOR ROCK GARDENS 2

Campanula sp



Mixture of attractive, dwarf varieties of bellflowers. Perfect for rock gardens.

TUSSOCK BELLFLOWER 24

Campanula carpatica



Plants with white or blue flowers used for rock gardens and dwarf flower-beds

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Bedding plant with white, pink or red flow-

ers. Purpose: flower-beds and containers.

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full sun

partial shade

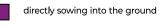
annual plant

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sowing under cover

planting into flowering position





flowering period



plant distance



height of plant



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biennial plant

perennial plant

CLUSTERED BELLFLOWER 2 Campanula glomerata



Plants with numerous, dark purple flowers gathered in clustered inflorescences. Purpose: flower-beds, perennial groups and for cutting.

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CANTERBURY BELLS "CALYCANTHEMA CUP & SUCER" **⊙**

Campanula medium



Variety of Canterbury Bells with characteristic flowers. Used in flower-beds and cut as a flowers.

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PEACH-LEAVED

BELLFLOWER 2

Campanula persicifolia

Plants with white or blue flowers. Purpose:

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Tufty plants with bell-shaped, dark blue flowers. Perfect for rock gardens and perennial flower-beds.

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CUPID'S DART / BLUE CUPIDONE 24

Catananche coerulea



Perennial plants with blue or white inflorescences, set on erect stems. Perfect choice arranged on fertile soil, rich in calcium.

CORNFLOWER, MIX OF SPECIES 2

Centaurea sp.



This is a mixture of several species of corn-flowers of a high decorative value. Recommended for naturalistic groups, high flower-beds, and as a cutting.

YELLOW	
CORNFLOWER	21
<u> </u>	

Centaurea macrocephala



Plants with golden-yellow inflorescences used as a cutting or on flower-beds.

JUPITER'S BEARD 2

BLUEBELL BELLFLOWER

/HAREBELL 2 Campanula rotundifolia

Centranthus ruber



Plants with clusters of small, red or white flowers gathered in unusual inflorescences. Purpose: for perennial flower-beds and as a

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SNOW IN SUMMER 2

Cerastium tomentosum var. columnae



Evergreen carpet plant with silver, hairy leaves and abundantly appearing pure white flowers. Useful for borders, flower-beds and rock gardens.

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WALLFLOWER ••

Cheiranthus cheiri



Plant with fragrant, multi-coloured flowers gathered in long spiky inflorescences. Recommended for flower-beds and as a cut

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OX-EYE DAISY 2

Chrysanthemum Leucanthemum



Plants with long stems ended with large yellow-white daisy- like flowers. Perfect for perennial flower-beds and as a cut flower.

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SHASTA DAISY "CRAZY DAISY" 2 Chrysanthemum maximum



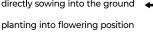
Perennial plants with double or semi-double white flowers. Purpose: cut flowers, perennial flower-beds.

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sowing under cover



directly sowing into the ground



flowering period plant distance



height of plant

full sun



partial shade



annual plant



biennial plant perennial plant



PAINTED DAISY / PYRETHRUM 24

Chrysanthemum Coccineum



Plants with pink or red flowers. Perfect as a cut flower and for high flower-beds.

GOLDEN CLEMATIS 2 Clematis tangutica



First year flowering climber, with lantern-shaped, yellow flowers. Purpose: walls and pergolas decorations, as well as grown in containers.

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SWEET WILLIAM ••

Dianthus barbatus

PAMPASS GRASS 2 Cortaderia selloana



Perennial grass with large silver-white or pink inflorescences. Purpose: as a cutting for dry flower arrangements, as well as in gardens and parks grown individually or in

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LARKSPUR 24

Delphinium x cultorum



Plants with white, pink, blue or purple flowers gathered in unusual spikes. Used for high flower-beds and as a cutting.

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SWEET WILLIAM DWARF "PINOCCHIO" 📀

Dianthus barbatus



grant flowers gathered in umbels. Perfect for dwarf flower-beds, borders, and for cut

Plant	with	multi-coloured,	double, fra-	

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Double flowered mixture in wide range of shades and combination of red, pink and white colours. Perfect for cutting, also suitable for flower-beds.

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CARTHUSIAN PINK 2

Plants with small cup-shaped violet-red flowers. For naturalistic planting designs, flower beds and rock gardens.

CARNATION	\odot
Dianthus cary	ophyllu



Plants with scented double or semi-double, white, yellow, pink, and red flowers. Purpose: flower-beds and as a cutting.

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MAIDEN PINK 2

Dianthus deltoides



Strong spreading plant creating multi-colour carpets in rock gardens, flower-beds, borders and in containers.

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FEATHERED PINK 2 Dianthus plumarius

Perennial plants with single or double, pink, red or white flowers with fringed petals.

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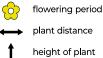






directly sowing into the ground planting into flowering position

sowing under cover



SUPERB PINK / FRINGED PINK 2 Dianthus superbus



Plant with intensive scented multi-coloured flowers. Petals are deeply-cut.

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\bigcirc	full cup	

annual plant

BURNING BUSH 2

Dictamnus fraxinella



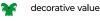
Long-lasting plants with scented, pink or white flowers gathered in top racemes. Recommended for flowern-beds, park and garden groups.

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biennial plant





WOOLLY FOXGLOVE 2 Digitalis lanata



A plant with straight, thick stems ending in clusters of unique white and brown flowers. Grown in flower beds and for cut flowers.

FOXGLOVE •• Digitalis purpurea



Plants with multi-coloured flowers with dark spots gathered in unusual inflorescences. Purpose: high flower-beds and as

FOXGLOVE "ELSIE KELSEY" 🐽

Digitalis purpurea



Plant with long spikes of bell-shaped flowers, with characteristic interior mottling. Perfect for garden groups and for cut flow-

INDIAN TEASEL / FULLER'S TEASEL ••

Dipsacus satīvus



Biennial plants with hard stems ended with elongated inflorescences. After blooming, they create spiky fruits used for dry com-

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INDIAN STRAWBERRY 2

Duchesnea indica

30 x 40 cm 🛊 do 150 cm 🌒

EASTERN PURPLE CONEFLOWER, PURPLE CONEFLOWER ECHINACEA 2

Echinacea purpurea



A plant with stiff shoots ending in impressive white and pink daisy-like flower Grown in flower beds and for cut flowers.

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EASTERN PURPLE CONEFLOWER, PURPLE CONEFLOWER, ECHINACEA "AUTUMN BEAUTY" 2

Echinacea purpurea



Plants with a compact habit and large vellow, orange and red flowers. Grown in flower beds and for cut flowers.

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CONEFLOWER, MIX OF SPECIES 2

Echinacea sp



Mixture of species of Echinacea with pink white and yellow flowers. Recommended for flower-beds and as a cut flower.

creeping plants with leaves similar to
strawberries, creating background for yel-
low flowers and bright red (edible but not
tasty) fruits. Attractive plant for containers,
flower-beds and rock gardens.
→ 30 x 30 cm 10 cm
30 x 30 cm

Creeping plants with leaves similar to

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BLUE GLOBE THISTLE / SOUTHERN GLOBETHISTLE 24



Strong growing plant with splendid steelblue, glob-shaped inflorescences. Perfect for growing individually or as a group of plants, and for dry bouquets.

SEA HOLLY 24



Plants with ovate, steel-blue inflorescences. Purpose: in gardens and parks, naturalistic groups, as a cutting and for dry composi-

SIBERIAN WALLFLOWER •• Erysimum × allionii



Plants with small gold-orange, nicely scented flowers, collected in loose spikes. Perfect for flower-beds, rock- gardens and cut

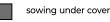
BLUE FESCUE 2

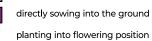


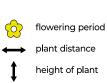
Tufted silver-green grass recommended for growing in rock gardens and on borders, as a contrast with the foliage of another plants.

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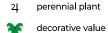
full sun

partial shade

\odot	annual plant



biennial plant ••



BLANKET FLOWER 2 Gaillardia aristata



Plants with gold, orange and red flowers. Used on high flower-beds and as a cut flower

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GAURA / LINDHEIMER'S BEEBLOSSOM 24 Gaura lindheimeri



Perennial plants blooming already in the first year of growing. Flowers are delicate, whitish, collected in loose spikes. Unusual plants for growing on flower-beds, in groups in the gardens and parks as well as

C	35 - 40 cm													
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Helianthemum nummularium

ROCK ROSE 2

CHILEAN AVENS 2



Plants with semi-double red or golden-orange flowers. Perfect for flower-beds, rock gardens and as a cut flower.

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BABY'S BREATH 2



Plants with numerous, tiny, white, double flowers. Great for high flower-beds, as a cut flower, and for dry bouquets.

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CREEPING BABY'S BREATH 2



Plants for carpets with numerous, tiny, white or pink flowers. Perfect for rock gardens and containers. Require dry and lime

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Page 1	

Carpet plants with multi-coloured flowers

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Used for flower-beds, rock gardens and walls.

SMOOTH OXEYE
/ FALSE SUNFLOWER 2
Heliopsis scabra



Plants with semi-double, golden-yellow florescences. Used as a cut flower, suitable also for flower-beds and lanes.

HYSSOP TRICOLOR TRIO 2

lyssopus officinalis

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-VIO	LET,	DAM	IE'S-	VIOL	ET :	2
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Plants with fragrant violet flowers gathered in loose racemes. Use: for flower beds and cut flowers.

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CORALBELLS / ALUM ROOT 2 Heuchera sanguinea



It's an interesting plant with numerous. small, carmine-red flowers. Purpose: flow-er-beds, rock gardens and cut flowers.

PLANTAIN LILY 2

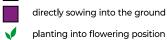


Tufty plants with gorgeous foliage; leaves Turty plants with gorgeous foliage; leaves are ovate, cordate or lanceolate; yellowish, bluen green or spotted. Bellinshaped, lavender-blue flowers, collected in loose racemes appear during summer. Perfect plant for perennial groups, rock gardens, pond banks, containers and as a suplement

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sowing under cover



directly sowing into the ground



flowering period



plant distance height of plant



full sun



Ø

annual plant

EVEGREEN CANDYTUFT 2 Iberis sempervirens



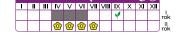
Dark green, trailing plants with white flowers. Used for flower-beds and rock-gardens.

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partial shade

This plant is used as an ornamental plant.

spice and as a medical plant. Recommended for flower-beds, pots and in containers.



biennial plant



perennial plant

HARDY GLOXINIA 2

Incarvillea delavayi



Plants with large, pink gloxinia-like flowers. Perfect addition to perennial flower-beds, rock gardens – in groups or individually – and as a cut flower.

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EDELWEISS 24 Leontopodium alpinum



Plants with silvery-white flowers grown in rock gardens. Also for cut flowers used for dry compositions.

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TORCH LILY / RED HOT POKER 24

Kniphofia waria



Attractive plants with tubular, yellow-red flowers collected in spiked inflorescences. Recommended for planting on the lawns individually or on the high perennial-beds in groups; can be used as a cutting.

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BLAZING STARS / GAYFEATHER 24

Liatris spicata



Plants with spiky inflorescences composed of light urple or white flowers. Purpose: flower-beds, containers and as a cut flower, thanks to long vase life.

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EVERLASTING PEA 2

Lathyrus latifolius



Climbing plants with white, pink or red flowers collected in loose racemes. Perfect for covering fences and garden bowers.

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GERMAN STATICE 24



Flower-bed plants with white flowers. Perfect for dry bouquets and garlands.

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FRENCH LAVENDER 2

Lavandula stoechas



Shrubby perennial plant with dense, straight stems and scented flowers ended with dark purple bract leaf. Suitable for flower-beds, fresh and dried bouquets.

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BLUE FLAX 24

Linum perenne



Plants with delicate, blue flowers. Perfect for tall flower-beds and arrangements of dried flowers.

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MONEY PLANT, HONESTY •

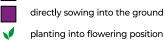
Lunaria biennis



The main ornament of this plants are big elliptic, silver septums of seed-siliques. Purpose: dry bouquets. Fragrant flowers in urple or white colour.

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sowing under cover



BIGLEAF LUPINE, RUSSEL LUPINE 24 Lupinus polyphyllus



Perennial plants with multi-coloured flowers gathered in unusual ears. Perfect for flower-beds and as a cut flower.

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flowering period



ARCKWRIGHT'S CAMPION "VESUVIUS" 24

Lychnis ×arkwrightii



Bushy plants with orange flowers. In the blooming period stems and leaves change their colour from green into purple increasing ornamental effect value. Recommended for flower-beds, rock gardens, cut flowers.

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(full sun

partial shade

annual plant

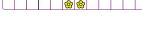
/ MALTESECROSS 4
Lychnis chalcedonica
9
ALC: UNKNOWN AND ADDRESS OF THE PARTY OF THE

JERUSALEM CROSS



Plants with numerous red, pink, and white flowers collected in umbellate inflorescences placed on rigid stems. Perfect for flower-beds and cut flowers.

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biennial plant
perennial plant





ROSE CAMPION / BLOODY MARY 24

Lychnis coronaria



Hairy plants with strongly branched stems and purple or white flowers. Suitable for flower-beds and cut flowers. If seeds are sown early, plants bloom in the first year. They grow well in ordinary garden soil.

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EULALIA 2 Miscanthus sinensis



Ornamantal grass with attractive stems. For spot planting in flower-beds and for dry arrangements.

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CLAMMY CAMPION 2

Lychnis viscaria



Plants with intense pink or white flowers Perfect on perennial flower-beds and rock gardens, suitable also as a cut flower.

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LEMON BEEBALM 2



Plants blossom in the first year already They effuse pleasant lemon scent. Perfect for flower-beds and as a cut flower.

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DOTTED LOOSESTRIFE 2

Lysimachia punctata



Plants with raised sprouts with long, spiky inflorescences with yellow flowers. Purpose: flower-beds and as a cutting. Plants require

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BERGAMOT/BEEBALM 24

Monarda didyma



Plants with beautiful flower heads and whorl in leaf axils, in wide range of colours. Perfect for flower-beds, in parks, for pond banks and as a cut flower.

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PURPLE LOOSESTRIFE 2

Lythrum salicaria



Plants with straight, poorly spread stems ended with large spiky inflorescences of plentiful purple flowers. Attractive species to perennial groups in moist places and

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WILD BERGAMOT, BEE BALM 24



Plants with lilac multi-layered inflorescences. The flowers are frequently visited by pol-linating insects. Recommended for flower beds and cut flowers.

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FORGET-ME-NOT •• Myosotis alpestris



Plants with tiny, blue, white or pink flowers Used for flower-beds, borders, and containers.

CATMINT 2

Nepeta mussini



Profusely blooming, bee attracting plant with small, lavender-blue, honey-yielding flowers. Useful for flower-beds, slopes, rock gardens, borders, and walls

EVENING PRIMOSE 2



Mixture of many colours, high varietes Oenothera. Perfect for flower-beds and for rock gardens.

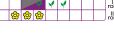
MISSOURI PRIMROSE / EVENING PRIMROSE 24

Oenothera missouriensis

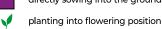


Attractive, spreading plants with big. pale-yellow flowers. Purpose: flower-beds and rock gardens.

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sowing under cover

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	height of plant

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full sun

partial shade

annual plant

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biennial plant

perennial plant

ICELAND POPPY 2 Papaver nudicaule



Plants with white, yellow, orange, and red flowers. Purpose: flower-beds and as a cutting.

ORIENTAL POPPY - MIXTURE 2

Papaver orientale



Plants creating a dense rosette of leaves and long stems with large flowers 10–15 cm in diameter. Petals are white, pink or red with black spot on the bottom. Perfect for

CINQUEFOIL 2

Physalis alkekengi

WINTER CHERRY

/ CHINESE LANTERN 24

Spreading plant which produce fruits surrounded by lantern-like husks, which turn to orange. Excellent plant for perennial flower-beds and for dry bouquets.

PRIMULA POLYANTHUS

FALSE DRAGONHEAD 24

Physostegia virginiana



Attractive plants with white or pink flowers. Perfect for flower-beds and as a cut flower.

. 30 - 40 cm 🛊 60 - 100 cm 🕦

ENGLISH PRIMROSE 2

20 x 30 cm 25 - 30 cm									\bigcirc			
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Unusual plants with large, wide-opened, blue, pink or white flowers. Used for flow-er-beds, rock gardens, and perennial

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groups.

1	Potentilla sp.
M	

This is a mixture of some species of Potentilla with different height, colour of flowers and habit of plants. Excellent for rock gar-

	-8 6	
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		P.L
30		and the

dens arrangements and low flower-beds.

"GOLD LACE" 24 Primula elatior
15 The 100

Unique variety distinguished by original colour of flowers. Valuable plant for growing on flower-beds, in pots and containers.

Primula acai	elis	
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	3 40	
Salan Market		
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	40 kg	-

Attractive plant with multi-colo¬ured, large flowers collected in umbellate inflorescence set close by rosettes of leaves. Perfect for flower-beds, rock gardens, containers and pots.

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DRUMSTIC PRIMROSE 2

Primula denticulata

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20 - 25 cm

CANDELABRA PRIMULA 2

Primula candelabra hybr.



Rosette plants with straight stems ended with 4–7 whorls of numerous flowers of 2 cm diameter.

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Attractive plants with multi-coloured flowers gathered in globe-shaped inflorescences. Perfect for flower-beds, rock gardens and as a cut flower.

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PRIMULA POLYANTHUS
/OXLIP 2
Primula elatior



Plants with white, creamy, yellow, pink or red flowers. Suitable for flower-beds, pots and as a cut flower.

PUBESCENT PRIMROSE
PODESCEIVI PRIMROSE
/ AURICULA 21

Primula ×pubescens



These primroses have big, scented multi-coloured flowers with white or yellow eyes. Perfect for flower-beds, rock gardens as well as containers and flower pots.

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162

sowing under cover



directly sowing into the ground planting into flowering position



flowering period



plant distance



full sun



partial shade annual plant



biennial plant



perennial plant decorative value



SELFHEAL 2

Prunella grandiflora



Plants with bending sprouts ended in globe-shaped inflorescences. It can be used for rock gardens, as a ground cover and border plant.

Ratibida columnifera

PRAIRIE CONEFLOWER 2



Plants with stout, a little bit bending stems ended in yellow or mahogany-brown in-florescences. Recommended for growing on flower-beds, natural gardens and cut

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IRISH MOSS, PEARLWORT 24

Sagina subulata



Turf plants creating green, fluffy cushions with white, small flowers. Excellent as groundcovers, for rock gardens and to plant in slits of walls and pavements.

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MEADOW SAGE 2

Salvia pratensis



Popular perennial species with spiky inflorescences of intense blue flowers often visited by insects. If seeds are sown early, plants bloom in the first year. Used for: flower-beds, naturalistic groups and as a cutting.

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SAGE - MIX OF SPECIES 24



Mixture of annual and perennial varieties of Salvia. Beautiful mixture for naturalistic gardens.

BLUE SAGE 2

Salvia ×superba



Strongly spreading plants with numerous sprouts topped with spiky inflorescences in dark-blue or pink colour. Purpose: flower-beds and containers.

Saponaria ocy	moides
	4.6

ROCK SOAPWORT 2

Trailing, mat forming plant with clusters of small pink flowers cultivated in rock gar-dens and on the flower-beds.

RO	ск	CRESS	2	1
0			,	•



Vigorous plant, forming cushion of ever-green leaves. In the spring it produces multi-coloured, tiny flowers. Perfect cover plant used on walls, rock gardens and containers

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PINCUSHION FLOWER 24

Scabiosa caucasica



Attractive plants with big, white or blue flowers of various shades. Purpose: as cut flowers, on flower-beds and group of garden and park flowers.

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STONECROP 2

Sedum sp.



Mixture of different stonecrop species with yellow or pink-purple tiny flowers creating beautiful carpets. Indispensable in rock gardens, containers and as a groundcover

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HOUSELEEK 2

Sempervivum sp



Mixture of various houseleek species with rosettes of fleshy leaves. Numerous flowers collected in the corymbs bloom all summer long. Purpose: rock gardens, walls, slopes, containers as well as to make wreaths.

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CANADA GOLDENROD 24

Solidago canadensis



Plants with pyramidal inflorescences consisting of numerous, tiny, yellow flowers. Recommended for high flower-beds; in gardens and parks planted individually or

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sowing under cover



directly sowing into the ground planting into flowering position



flowering period



plant distance



height of plant



full sun

partial shade

annual plant

biennial plant

perennial plant



RINGFLOWER 2

Symphyandra pendula



Highly decorative plants with raised stems and white flowers. Used in rock gardens.

CREEPING THYME 24

Thymus serpyllum



Covering plants with lilac-pink flowers used in rock gardens, borders, slopes, and walls.

\$ 15 - 20 cm

CLOVER 2

Trifolium sp.



This is a mixture of two clover species; one of them creates dense, light yellow heads, while the second one has oblong, purple inflorescences similar to fox tail. Purpose: naturalistic gardens, suitable also as a cut flower.

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PURPLE MULLEIN ••

Verbascum phoeniceum

Showy plants with colourful flowers - white pink, red or purple in shades collected in long, spiky inflorescences. Suitable for planting on flower-beds, in natural groups and as a cutting.

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MULLEIN - MIX OF SPECIES 2

Verbascum sj



Unique mixture of several species of mullein with various habits and wide range of flower colours. Perfect in naturalistic groups, on the lawns and high perennial flower-beds.

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SWEET VIOLET 2

Viola odorata

HOARY VERBENA, HOARY VERVAIN 2

▶ 15 x 20 cm

Verbena stricta



Plants with long shoots ending in spikes of lavender blue flowers, very attractive for pollinating insects. Grown in flower beds and naturalist gardens.

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PANSY ROCOCO "GERMANIA EXLUSIVE MISCHUNG" ••

Viola × wittrockiana



Plants with colourful flowers and strongly weaved petals. Excellent for flower-beds, balconies, and containers.

SPIKED SPEEDWELL -MIXTURE 2

Veronica spicata



spreading plants with dense Strongly spikes of white, pink, and blue inflorescences. Recommended for naturalistic groups, flower-beds, and as a cutting.

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PANSY (••)

Viola × wit/rockiana

TUFTED PANSY / HORNED VIOLET 2



Long and profusely flowering plants in wide range of flower colours. Valuable for flow-er-beds, rock gardens, containers, boxes, and flower pots.

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Plants with big, colourful flowers with a spot on the bottom petals. Perfect plant for flower-beds, balconies, and containers.

JUKKA 2 Yucca filamentosa



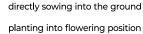
Plant with sword-shaped leaves white, bell-shaped flowers gathered in unusual inflorescences. Great for planting in the most exposed places in the garden.

Dwarf, tufty plants with small, violet or white, strongly scented flowers. Useful for flower-beds, rock gardens and as cut flow-

ers for miniature bouquets.

sowing under cover





☆	flowering period
\longleftrightarrow	plant distance
1	height of plant

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full sun



(•)

annual	plant

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biennial plant



perennial plant decorative value

TREES AND SHRUBS

ORANGE-EYE BUTTERFLY-BUSH Buddleja davidii



perennial, shrub-like plant 1.2–2.0 m high with small, fragrant, multi-coloured flowers gathered together to form impressive spikes. They flower from July till September

CHINESE BOXTHORN (GOJI BERRY)

Lycium barbarum



Chinese boxthorn (the plant from which the goji berry or wolfberry is harvested) is a shrub with pliant shoots which reaches up to 2-3 meters in height. Decorative, light purple, fragrant flowers blossom from June till September. The shrub is particu-larly valued for its red fruit, appearing in late October or early November, which are rich in vitamins and micronutrients. Consuming these fruit improves eyesight, suppresses cholesterol synthesis, regulates the digestive system, and delays the ageing

POLYANTHA ROSE

Rosa chinensis



Shrubs, 30–50 cm high, with upright sprouts flowering continuously from June till autumn. They look very decorative in garden beds or at walls in sheltered are-as; they can be also used for cultivating in containers. Fragrant flowers 2–4 cm in diameter, pink in shades, full, half-full, and single create loose inflorescences on tops of shoots

ORNAMENTAL PLANTS FOR **CULTIVATING IN CONTAINERS**

FLOWERING MAPLE 24 Abutilon hybridum



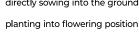
Attractive shrub with bell-shaped flowers in many colours ranging from white, yellow, pink and red shades. Nice patio and house







directly sowing into the ground



SNAPDRAGON • Antirrhinum majus pendula



Unusual mixture with hanging, stems sprouts up to 40 cm long and flowers in many colours and shades. It is an at tractive, long-blooming plant for hanging baskets, balcony boxes, containers as well as groundcover.





height of plant

ASPARAGUS FERN 2 Asparagus plumosus nanus



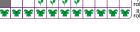
Popular pot plant grown for their graceful feathery foliage, which is often used in flow-er arrangements. Ideal as a house plant or as greenery in bouquets.

ASPARAGUS FERN 24 Asparagus sprengerii



Very decorative pot plant with evergreen sprouts and leaves. Used for interior design and as greenery in bouquets.









annual plant



biennial plant



BUR MARIGOLD • Bidens aurea



A plant with hanging or prostrate sprouts covered with numerous, yellow flowers. Recommended for balconies, terraces, and containers.

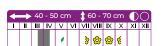
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DEVIL'S TRUMPET / HORN OF PLENTY (•)

Datura metel fl. pl.



Annual plant of raised, spread stem creating copula of green leaves and double, trumpet flowers of white, yellow, and purple coloured. For planting in pots, containers for decoration of terraces as well as for creation of groups in the garden.



SUNFLOWER "POLINO GOLD" (•)

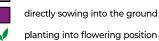
Helianthus annuus



Annual plant with large, capitular inflorescences. Perfect variety for cultivation in pots



sowing under cover



flowering period

6 6 6



plant distance

ORNAMENTAL PEPPER •

Capsicum annuum



The main decorative feature of this plant are fruit: at first – yellow, next – purple, at least – red coloured. Purpose: cultivation in pots, containers, and rock gardens.

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DRAGON BLOOD TREE 24

Dracena draco

CACTI 2

Cactus sp.



These plants have got augmentative stems.

leaves transformed into thorns and flowers in different colours. Purpose: cultivation in

40 - 50 cm \$ 25 - 40 cm

pots, containers, and rock gardens.

Plant with decorative leaves, undemand-

1 | 11 | 111 | IV | V | VI | VII | VIII | IX | X | XI | X

SUNFLOWER

"POLINO COLA" ①

Helianthus annuus

GOLDEN BARREL CACTUS 2

Echinocactus grusonii



Large, spherical cactus which after many years may reach over 50 cm in diameter. On a green base, there may be up to 20–40 ribs which bear golden-yellow, sharp spines up to 3 cm long. Older cacti create fun-nel-shaped yellow flowers.



ROCK ISOTOME / BLUE STAR CREEPER (•)

Laurentia axillaris



Charming, delicate plants with numerous, star-shaped flowers of blue, white or pink coloured. Recommended for hanging baskets, balcony boxes, and also for rock gardens and flower-beds. It blooms 10–12 weeks after sowing.

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COFFEE TREE 24 Coffea arabica



Shrub with leathery, shiny leaves and white, scented flowers. Shall be kept inside, but in the summer can be put on a balcony or terrace, protected from full sun.

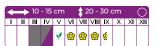


LOW BABY'S BREATH (•)

Gypsophila muralis



Strongly spreading plant with hanging sprouts covered with small pinkish flowers. Recommended for compositions with other plants, cultivated in hanging baskets and also for rock gardens and flower-beds.



LIVING STONES 2



Original succulents with daisy-like flowers and fleshy leaves covered with spots, dots, and strips. They are planted to pots individually or in groups with other succulents.





biennial plant



perennial plant



decorative value



Plants with long lasting decorative value

with flowers on side shoots when the main

partial shade annual plant

full sun

LOBELIA • Lobelia erinus var. pendula



Plant with hanging stems covered with numerous, small white, pink or blue flowers. Perfect for cultivation in balcony boxes and hanging baskets, sole or together with other ornamental plants.

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OPUNTIA / PRICKLYPEAR 24

Opuntia sp

SENSITIVE PLANT 2 Mimosa pudica



Pot plant with delicate leaves and small, light pink flowers of spherical head shaped. Recommended for interior design.

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PASSIONFLOWER 24

Passiflora coerulea

BANANA TREE 2 Musa velutina



Interior plant with big, leather leaves. Purpose: for large lodging design and also for decoration of terraces and balconies during the summer season.



Pelargonium peltatum



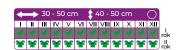
Plant with hanging stems and clusters of single flowers in different colour. Recommended for hanging baskets and balcony

Ideal as a house plant, easy to grow.

"ELEPHANT'S FOOT"4

NOLINA

Nolina recurvata



IVY LEAF GERANIUM "SPEEDY F2" 2



PETUNIA "CASCADE" (•)



Plants with trailing 60-cm-long stems and white, yellow, pink or purple flowers. Perfect for balcony boxes or hanging pots.

30 - 40 cm \$ 60 - 60 cm

These are plants with flat sprouts covered with groups of thorns. Red or yellow flowers and sometimes also spherical fruit are very

decorative. These original plants can be cultivated in the containers, on the terraces,

and in the light rooms. In the summer they grow well in the rock gardens

PETUNIA SUFRINA "RUBINA F2" •

Petunia_x hybrida pendula



Strongly growing plants with long, hanging stems covered with numerous, big, purple-violet flowers. Perfect for hanging bas-kets and balcony boxes.



A climbing, fast growing plant creating large blue-green flowers with interesting structure. It shall be cultivated in the light

rooms and in the summer also on the bal-

PETUNIA (•)

Petuniax hybrida Superbissima



Plants with giant, white, pink or carmine flowers. Purpose: flower-beds, containers balconies.



CHINESE FOXGLOVE (•)

Rhodochiton atrosanguineus



Exotic, climbing plant with straight stems shoots and numerous, red-pink flowers, gathered in long spikes. Purpose: summer houses, pergola, balconies and hanging containers.

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EGGPLANT "GOLDEN EGGS" •

Solanum melongena



Interesting pot plant with ovate, first white and later yellow egg-shaped fruit. Perfect plant for flowerpots and containers.

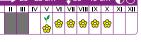


sowing under cover

directly sowing into the ground

planting into flowering position

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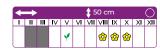




plant distance



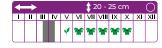
height of plant





partial shade

_		
•	annual	plan



biennial plant



perennial plant

BIRD OF PARADISE FLOWER 2

Sterlitzia reginae



Tropical plant with large, exotic flowers. Grow in large pots, in conservatory or patio.

DAHLIBERG DAISY (•)

Thymophylla tenuifolia



Plant with hanging shoots and numerrous, small, gold-yellow, daisy-like flowers. It is ideal for hanging baskets, pots, containers and flower-beds.

→ 20 - 25 cm 🛊 20 - 25 cm 🔘 **& & & & &**

VERBENA •

Verbenax hybrida pendula



Hanging plant with numerous, multi-coloured flowers. Perfect for containers, hanging baskets, balcony boxes or as a groundcover.

Livistona chinensis

THE CHINESE FAN PALM 24



A beautiful, slowly growing room plant, with green fanciful leaves, reaching up to 3–4 m.

15 -	- 20	cm	n .	‡ 2	0 -	25 c	m	0	\overline{O}
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CANARY ISLAND DATE PALM 2

Phoenix canariensis



Woody plants with large, feather leaves Cultivated in big pots. In summer serves for decoration of balconies and terraces.



CALIFORNIA FAN PALM / DESERT PALM 2

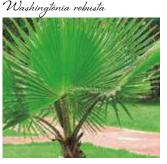
Washingtonia filifera



Tree plant with green, fan-shaped leaves creating pendant, slightly volute strings deciding about the charm and decorative value of this palm.

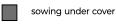


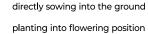
MEXICAN FAN PALM 2



Tree plants with beautiful, green fanciful









flowering period

plant distance











annual plant



biennial plant



perennial plant decorative value



MIXTURES OF ORNAMENTAL PLANTS

They give a chance to design your garden fast, interesting and what is important - in a cheap way. To create these mixtures we have selected species and varieties in regard of cultivation and utility, but also to satisfy particular needs of our customers. W. Legutko company has rich offer of annuals and perennials mixtures.



SEMI-TALL ANNUAL FLOWERS MIXTURE





BUTTERFLY PLANT MIXTURE



ORNAMENTAL ANNUAL GRASSES MIXTURE FOR DRY BOUQUETS



ANNUAL CLIMBING PLANT MIXTURE

SINGLE COLOR ANNUAL PLANT MIXES _____

Compositions of the most beautiful annual ornamental single-colour plants that bloom abundantly throughout the summer and autumn.



WHITE SHADES



PINK SHADES



RED SHADES



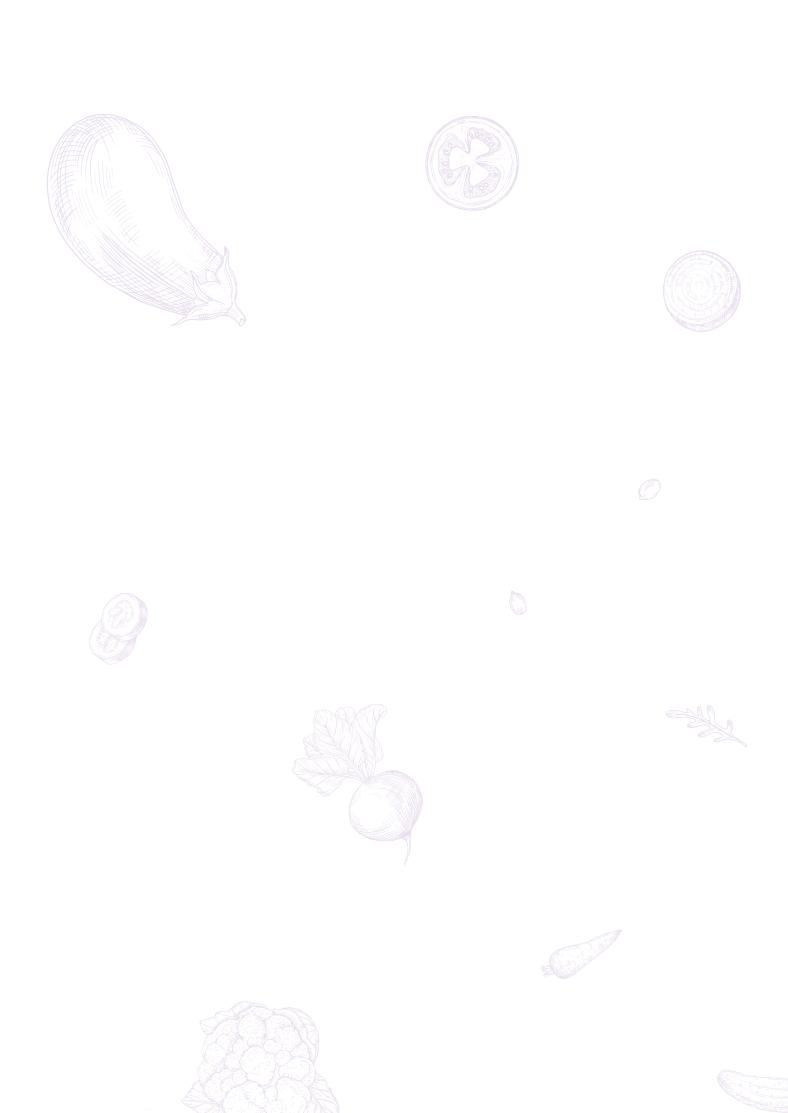
YELLOW SHADES



ORANGE SHADES



BLUE SHADES







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