

PEPPER SEEDS CATALOGUE

2025-2026




duna-r
seeds

INNOVATION AND DEVELOPMENT

Following developments carried out by Duna-R Kft. using its own resources, our seeds are now sold with a green coating.

Sapphire Seed Coat PreMix is a microplastic-free organic coating formulation that promotes cell-level conditioning of seeds, helps them absorb microelements from the soil, and thus contributes to healthy germination and optimal plant development.



In addition to technological innovation, our breeding efforts have resulted in the addition of several new varieties to our product portfolio.

Our customers can choose from two new varieties of white conical pepper with high resistance levels. **Fenyér F₁** is an early variety with thick-fleshed, snow-white berry. In addition to its resistance to tobacco mosaic virus at the Tm3 level, it is also resistant to tomato spotted wilt virus, cucumber mosaic virus, and powdery mildew. **Ipoly F₁**, which has similar resistance, can be incorporated into any cultivation technology. It is an ideal choice thanks to its very good shape retention.



For tomato pepper growers, we recommend our early variety **Josephus F₁**, which is resistant to powdery mildew and has a deep burgundy color.



Our new generation of white blocky peppers are **Bagolyrez F₁** and **Bernitarez F₁**. These are thick-fleshed, white to red, high-yielding varieties that can be grown safely. Resistant to tobacco mosaic virus (HR Tm2), tomato spotted wilt virus (IR TSWV) and pepper xanthomonas disease.

The breeding of both varieties is supported by "BREEDING OF WHITE BLOCKY F₁ VARIETIES TM2, TSWV AND BS2 – INCORPORATING XANTHOMONAS RESISTANCE" with the identification number GINOP_ PLUSZ-2.1.1-21-2022-00002.



It couldn't be more resistant

Fenyér F₁

HR Tm3, IR TSWV, IR Lt, IR CMV

NEW!

- medium growth potential
- early variety
- thick-fleshed, snow-white fruits
- not sensitive to calcium deficiency
- average fruit weight between 130-140 g, shoulder diameter 6.5-7.5 cm, length 18-20 cm
- for two-stem or cordon cultivation
- suitable for heated, unheated, and outdoor cultivation
- In addition to resistance **to tobacco mosaic virus**, **bronze spot virus**, and **cucumber mosaic virus**, this variety also contains **powdery mildew resistance**, guaranteeing outstanding crop security and yield



Safety and good shape

Ipoly F₁

HR Tm2, IR TSWV, IR Lt, IR CMV

NEW!

- generative growth variety
- early, thick-fleshed, snow-white fruits
- not sensitive to calcium deficiency
- has excellent shape stability
- average fruit weight between 150-160 g, shoulder diameter 7.0-7.5 cm, length 16-18 cm
- can be integrated into any cultivation technology
- In addition to resistance **to tobacco mosaic virus**, **bronze spot virus**, and **cucumber mosaic virus**, this variety also contains **powdery mildew resistance**, guaranteeing outstanding crop security and yield



If you want to be sure

Zentus F₁



HR Tm2, IR TSWV, IR Lt, IR CMV

Plant variety protection

- early ripening, generative, with medium strong growth vigor, white conical pepper
- keeps its white color even in low-light periods, safely binds even in the presence of less light, not prone to have anthocyanin (purple) coloration
- variety that requires minimal greenwork
- not sensitive to calcium deficiency
- average fruit weight is between 140-170 g, shoulder diameter is 6.5-7.5 cm, length is 16-18 cm
- due to its thick flesh and high tendency to bind, **it provides outstanding yield**
- can be integrated into any cultivation technology
- in addition **to tobacco mosaic virus, bronze spot virus** and **cucumber mosaic virus**, a variety with **powdery mildew resistance**, guarantees excellent yield and yield safely



Long and resistant

Kobalt F₁



HR Tm2, IR TSWV, IR Lt, IR CMV

Plant variety protection

- early ripening, generative, with medium strong growth vigor, white conical pepper
- keeps its white color even in low-light periods, safely binds even in the presence of less light, not prone to have anthocyanin (purple) coloration
- variety that requires minimal greenwork
- not sensitive to calcium deficiency
- average fruit weight is between 140-160 g, shoulder diameter is 6.0-6.5 cm, length is 17-19 cm
- due to its thick flesh and high tendency to bind, **it provides outstanding yield**
- can be integrated into any cultivation technology
- in addition **to tobacco mosaic virus, bronze spot virus** and **cucumber mosaic virus**, a variety with **powdery mildew resistance**, guarantees excellent yield and yield safely



Consistent size, CMV resistance

Mátra F₁

HR Tm2, IR TSWV, IR CMV

- it can be grown in any period of the year
- our first CMV resistant type
- it has white, regular fruits with thick flesh
- sets fruit well in winter period also, not sensitive for lack of calcium
- generative type, suitable for growing under short facilities also



The new CMV resistant pearl

Fjord F₁

HR Tm2, IR TSWV, IR CMV

- easy to cultivate, remarkably high yield, CMV resistance
- it can be cultivated from the middle of February
- fruits have thick flesh, and regular shape
- vegetative-generative balance is excellent
- it has intermediate vigor, easy to harvest
- it can be cultivated with soil, one-branch pruning, with cordon, and open field



The snow-white beauty

Kamilla F₁

HR Tm2, IR TSWV

- it can be grown in any period of the year
- snow-white novelty
- fruits have thick flesh, and regular shape
- sets fruit well in winter period also
- it has intermediate vigor, easy to harvest
- it can be cultivated in hidroponic cultivation, in plastic tunnel with soil and next to cordon



WHITE CONICAL PEPPER

The long beauty

Dorothy F₁

HR Tm2, IR TSWV

- it can be grown in any period of the year
- fruits have thick flesh, and regular shape with large fruits
- does not prone to have antocyanin coloration
- sets fruit well in winter period also
- it has middle-high vigor, easy to harvest
- it can be cultivated with every kind of method



Large peppers in small foils

Antal F₁

HR Tm3, IR TSWV, IR Ma/Mi/Mj

- it can be planted from March until the middle of July
- the fruit color is nice white, thick walled and wide shouldered
- it can be cultivated on one or two branch pruning, with cordon
- it can be grown successfully in unheated facilities and in open field also



Secure bonding

Zalkod F₁

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- it can be grown in any period of the year
- it has large, regular fruits
- sets fruit well in winter period also, not sensitive for lack of calcium and grey mildew
- it can be cultivated on one or two branch pruning, with cordon and open field



Strong plant, high yield

Etele F₁

HR Tm3

- it can be planted from March until mid-July
- wide shoulders with long, white fruits
- roots, branches and the stems are strong
- it is recommended for one-branch pruning or trained on cordon
- it can be planted on open field and also under unheated plastic tunnel

Constant quality

Hétvezér F₁

HR Tm0

- it can be planted from March until July
- the fruits have regular shape with thick wall
- production is most efficient if tied applying two-branch pruning or if trained on cordon with only a few pruning
- suitable for open field and unheated plastic tunnel production



Extraordinary size

Mórahalom F₁

HR Tm0

- it can be grown in any period of the year
- extra large size and white fruits
- it has high vigor and not sensitive for lack of calcium
- we offer if tied applying two-branch pruning or if trained on cordon



The fastest finisher

Kincsem F₁

HR Tm2

- it can be grown in any period of the year, the fruit setting is good also during the winter period
- regular shape, it is disinclined to purple coloring
- very early breed hybrid, the internodes are short
- production is most efficient if tied applying one-branch pruning or if trained



For a sure result

Emese F₁

HR Tm0

- it can be grown in any period of the year
- the fruit size is suitable for supermarkets, white thick wall and regular shape
- high nitrogen fertilizing is required
- tied applying one-branch pruning or trained on cordon

WHITE CONICAL PEPPER

Name	Color	Taste	Resistance	Weight	Cultivation
Fenyér F ₁		sweet	HR Tm3, IR TSWV, IR Lt, IR CMV	130-140 g	
Ipoly F ₁		sweet	HR Tm2, IR TSWV, IR Lt, IR CMV	150-160 g	
Zentus F ₁		sweet	HR Tm2, IR TSWV, IR Lt, IR CMV	140-170 g	
Kobalt F ₁		sweet	HR Tm2, IR TSWV, IR Lt, IR CMV	140-160 g	
Mátra F ₁		sweet	HR Tm2, IR TSWV, IR CMV	100-110 g	
Fjord F ₁		sweet	HR Tm2, IR TSWV, IR CMV	120-130 g	
Kamilla F ₁		sweet	HR Tm2, IR TSWV	120-130 g	
Dorothy F ₁		sweet	HR Tm2, IR TSWV	120-150 g	
Antal F ₁		sweet	HR Tm3, IR TSWV, IR Ma/Mi/Mj	110-150 g	
Zalkod F ₁		sweet	HR Tm2, IR TSWV, IR Ma/Mi/Mj	120-140 g	
Etele F ₁		sweet	HR Tm3	120-160 g	
Hétvezér F ₁		sweet	HR Tm0	120-150 g	
Mórahalom F ₁		sweet	HR Tm0	120-150 g	
Kincsem F ₁		sweet	HR Tm2	100-130 g	
Emese F ₁		sweet	HR Tm0	90-120 g	

HOT WHITE CONICAL PEPPER

The pro hybrid from Bogyislo

Sobri F₁ 

HR Tm2

- it can be planted from February until the mid-July
- the fruits have classical „bogyiszlói” shape with thick flesh, it has slightly hot, delicate taste
- roots are strong, yield is higher than the open pollinated varieties
- suitable for heated, unheated installations and open field production also



Name	Color	Taste	Resistance	Weight	Cultivation
Sobri F ₁		mild hot	HR Tm2	80-110 g	

Top yield with maximum resistance

Posonium F₁

HR Tm2, IR TSWV

- it can be planted from February until July
- sweet, delicate taste, extremely wide-shouldered fruits, the root system is so strong that it can grow in open field without any pole system
- it is suitable for hidroponics cultivation also and cultivated beside cordon or pruned for two stems
- for heated, unheated installations and open field



Excellent desk resistance

Gilda F₁

HR Tm2, IR TSWV

- it can be grown in any period of the year
- fruits are shiny, thick-fleshed, and regular shape
- the fruits have long self life
- the color is similar to Campona F₁
- easy to harvest
- suitable for heated and unheated equipment



If you need really tasty peppers

Promontor F₁

HR Tm0

- it can be planted from March until June
- wide-shouldered, the largest of the long fruit type and it tastes deliciously sweet
- it gives a reliable yield even on poorer soils
- it can be cultivated beside cordon or pruned for two stems
- suitable for unheated installations and open field



LIGHTGREEN CONICAL PEPPER

Heavy boy

Todiresti F₁

IR TSWV

- it can be planted from February until the end of July
- it has the widest shoulders within its type and shiny light green colour
- strong root- and stem system
- it can be cultivated next to cordon or pruned for two stems
- suitable for unheated installations and open field



Champion of the earliness

Campona F₁

- it can be grown in any period of the year
- it has bright, regular, long shelf life fruits
- very early hybrid, reliably fruit setting capacity
- it gives good yield even on poorer soils
- suitable for heated and unheated installations



Resistant beauty

Twin F₁

HR Tm2, Bs-2

- it can be planted from February until July
- it has regular, wide shouldered, shiny fruits that could keep their length till the end of the cultivation
- suggested beside cordon or pruned for one stem
- suitable for covered and open field production



Wide-shouldered giant

Ines F₁

IR TSWV

- it can be planted from February until July
- the fruits have light green color and wide shoulder
- extra big size, the weight of the fruit can be over 200 gram
- suggested beside cordon or pruned for two stems

High yields

Vatra F₁

IR TSWV

- it can be planted from February until the end of July
- middle early variety, strong root- and stem system with extra big size
- strong vigor, it can grow in open field without any pole system
- suitable for unheated installations and open field production



Nice and heavy

Trusheni F₁

HR Tm2, Bs-2

- it can be planted from February until the end of July
- it has bright, thick-walled, sharp-ended and regular-shaped fruits
- suggested beside cordon or pruned for one stem, mainly for soil
- suitable for unheated installations and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Posonium F ₁		sweet	HR Tm2, IR TSWV	140-160 g	
Gilda F ₁		sweet	HR Tm2, IR TSWV	110-140 g	
Promontor F ₁		sweet	HR Tm0	120-150 g	
Todiresti F ₁		sweet	IR TSWV	130-160 g	
Campona F ₁		sweet		100-130 g	
Twin F ₁		sweet	HR Tm2, Bs-2	110-130 g	
Ines F ₁		sweet	IR TSWV	140-160 g	
Vatra F ₁		sweet	IR TSWV	120-160 g	
Trusheni F ₁		sweet	HR Tm2, Bs-2	100-120 g	

New dimension of the PCR types

Cassovia F₁ 🔥

HR Tm2, IR TSWV

- it can be planted from the start of February until the beginning of July
- slightly hot, extremely wide-shouldered
- it is suitable for hidroponics cultivation also
- it can be cultivated beside cordon or pruned for two stems, suitable for heated, unheated installations and open field production



The lengthy hot

Timur F₁ 🔥

HR Tm2, IR TSWV

- it can be planted from the end of February until the beginning of July
- slightly hot, delicate taste, big size fruits
- middle-early breed hybrid with strong vigor
- suitable for heated and unheated installations and open field production



The Giant Hot Pepper

Garam F₁ 🔥

HR Tm0

- it can be planted from the end of February until the beginning of July
- slightly hot, delicate taste, big size fruits
- middle-early breed hybrid with strong vigor
- cultivation beside cordon or pruned for two stems, suitable for unheated installations and open field production



1st among the hot ones

Bodrog F₁ 🔥

- it can be planted from January until the beginning of July
- delicate hot, regular crops
- early breed hybrid, reliably fruit setting capacity with strong vigor
- it can be cultivated beside cordon or pruned for one stem
- suitable for plastic tunnel and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Cassovia F ₁		<i>mild hot</i>	HR Tm2, IR TSWV	140-170 g	
Timur F ₁		<i>mild hot</i>	HR Tm2, IR TSWV	130-150 g	
Garam F ₁		<i>mild hot</i>	HR Tm0	120-150 g	
Bodrog F ₁		<i>mild hot</i>		100-130 g	

Red sweetness

Ivanov F₁

HR Tm2, IR TSWV

- can be planted from end of February to end of June
- medium early variety with strong growth vigor
- binds much fruit at once, brings good taste, sweet fruits
- they ripen from green to beautiful red
- fruit is 25-30 cm long with 4.5-5.0 cm shoulders
- can be grown on 2-3 stems



Special beauty

Bercel F₁

HR Tm2, IR TSWV

- medium early, dark green to red sweet pepper
- 23-27 cm long/ 4.5-5 cm shoulder with slightly creased
- strong growth, can be grown on 3 stems
- planting suggested from early March to late June, very productive



Enviabile

Firtos F₁

HR Tm0, IR TSWV

- medium early, dark green to orange sweet pepper
- 22-25 cm long/ 4 cm shoulder with slightly creased
- strong growth, can be grown on 2-3 stems
- planting from early March to late June, very productive



Name	Color	Taste	Resistance	Weight	Cultivation
Ivanov F ₁		sweet	HR Tm2, IR TSWV	120-130 g	 
Bercel F ₁		sweet	HR Tm2, IR TSWV	110-130 g	 
Firtos F ₁		sweet	HR Tm0, IR TSWV	110-120 g	 

Great power

Dobó F₁ 🔥

HR Tm2, IR TSWV

- can be planted from end of February to mid-July
- medium early, strong growing variety
- its fruits are pale green in color, hot, good taste
- its fruits are 25-30 cm long with 4-4.5 cm shoulders
- we recommend growing it on 2-3 stems



Extra long and very hot

Láng F₁ 🔥

HR Tm2, IR TSWV

- can be planted from mid-February to mid-July
- medium early variety with strong growth vigor
- high yielding, its fruits are dark green in color
- reliably hot taste
- its fruits are 25-30 cm long with 4.3-4.7 cm shoulders
- recommended for growing on 2-3 stems



Fire in the pepper

Toldi F₁ 🔥

HR Tm2, IR TSWV

- it can be grown in any period of the year
- medium high plant, less lateral shoots
- wider shoulder, high yield and long shelf-life
- shiny lightgreen colour
- caution: very hot!
- binds fine in less shine also
- great number of fruits with great size



Unbeatable in quantity

Kard F₁ 🔥

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- it can be grown in any period of the year
- light green hot hybrid, it has a very good shelf life
- the fruits ripen to red slowly
- it is not sensitive to lack of light, sets fruits well even in winter poor light conditions
- recommended in heated and unheated facilities and for hidroponics cultivation also



Huge size, huge potential

Griff F₁ 🔥

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- it can be grown in any period of the year
- extra wide shoulders, fruit length can be 26-28 cm
- early hybrid, the fruit setting is great also during winter period
- tied applying two-branch pruning
- recommended in for cultivation without soil



Traditional hungarian

Palóc F₁ 🔥

- it can be grown in any period of the year
- middle green, wide-shouldered, very early hybrid
- it is cultivated beside cordon or pruned for one stem
- an excellent pickling variety
- suitable for open field production as well



HOT LONG PEPPER

Yield speaks for itself

Fogaras F₁

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- it can be grown in any period of the year
- an excellent pickling variety
- length is 18-22 cm, 2-2.5 cm wide shoulder
- it can be cultivated beside cordon or pruned for three-four stems
- suggested in open field and unheated installations aslo



For higher expectations

Hargita F₁

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- it can be grown in any period of the year
- length is 17-20 cm, 2.5-3.5 cm wider shoulder
- an excellent pickling variety
- it can be cultivated beside cordon or pruned for three-four stems
- suggested in open field and unheated facilities aslo



Name	Color	Taste	Resistance	Weight	Cultivation
Dobó F ₁		hot	HR Tm2, IR TSWV	100-110 g	 
Láng F ₁		hot	HR Tm2, IR TSWV	100-110 g	 
Toldi F ₁		hot	HR Tm2, IR TSWV	70-100 g	 
Kard F ₁		hot	HR Tm2, IR TSWV, IR Ma/Mi/Mj	50-80 g	 
Griff F ₁		hot	HR Tm2, IR TSWV, IR Ma/Mi/Mj	80-110 g	
Palóc F ₁		hot		60-90 g	 
Fogaras F ₁		hot	HR Tm2, IR TSWV, IR Ma/Mi/Mj	25-30 g	 
Hargita F ₁		hot	HR Tm2, IR TSWV, IR Ma/Mi/Mj	25-35 g	 

SWEET LONG PEPPER

Long and sweet

Dála F₁

HR Tm2, IR TSWV, IR Ma/Mi/Mj

- medium early, light green sweet pepper
- 22-26 cm long/4 cm shoulder
- medium flavour, generative, binds many fruits
- planted from mid-February to mid-July, very productive
- can be grown on 2 stems or cordon
- can be cultivated on soil or without soil also



Name	Color	Taste	Resistance	Weight	Cultivation
Dála F ₁		sweet	HR Tm2, IR TSWV, IR Ma/Mi/Mj	70-90 g	 

Large size and high safety

Bagolyrez F₁

HR Tm2, IR TSWV, Bs-2

NEW!

- can be planted from mid-February to mid-July
- generative type variety
- thick-fleshed, slightly elongated blocky
- we recommend growing on trellises or two-strand supports in open fields or unheated plastic tunnels
- has high virus resistance and bacterial tolerance



Early-ripening and most resistant

Bernitarez F₁

HR Tm2, IR TSWV, Bs-2

NEW!

- can be planted from mid-February to mid-July
- generative type variety
- snow white, elongated blocky
- early, high-yielding
- recommended for cultivation on trellises or two-stemmed in open fields or unheated plastic tunnels, high-yielding
- has high virus resistance and bacterial tolerance



Earliness, yield, quality

Lisenka F₁

HR Tm2

- it can be planted from mid-February to mid-July
- early variety with outstanding yield
- its elongated fruits will not be small until the end of the cultivation
- it can be cultivated the most efficiently tied and pruned for one or two stems and beside cordon
- open field production and heated or unheated installations, recommended on soil, rockwool and coconut fibers



BLOCKY PEPPER

When size is important

Bagoly F₁

HR Tm2

- it can be planted from mid-February to mid-July
- wide-shouldered, long shelf life
- it is cultivated the most efficiently tied and pruned for one or two stems and beside cordon
- suitable for unheated installations and open field production



The earliest pepper

Bernita F₁

- it can be planted from mid-February to mid-July
- longated blocky type fruits
- our earliest new hybrid, which turns from white to red
- suitable for heated and unheated equipment and open field production as well
- production is recommended on soil, rockwool and coconut fibers



Outstanding quantity

Bibic F₁

- can be planted from early February to mid-July
- fruit yields stretched blocky shaped
- early variety, also binds well at high temperatures
- tied up into one or two strands, or can be grown successfully next to a cordon
- recommended for open ground and in unheated plastic foil



Spectacular giant

Bóbita F₁

- it can be planted from mid-February until the middle of July
- the most regular shape in this type with extra thick flesh, long shelf life
- the fruit ripens slowly to orange, it can be hold on the plants longer
- roots, branches and the stems are strong
- suitable for unheated installations and open field production

Quality as early as possible

Batory F₁

HR Tm3

- it can be planted from mid-February to end of April
- fruits have tough, thick walls, and long shelf life
- early hybrid, not sensitive to micro crackings
- production is most efficient if tied applying twobranch pruning or if trained on cordon
- suitable for heated, unheated installations and open field production



Dolma for demanding ones

Leonidas F₁

IR TSWV

- it can be grown from mid-February to mid-April, light green Dolma type hybrid
- slightly elongated blocky, with 100-120 gram weight
- generative type, the fruit setting is good during the low-light winter periods also
- suitable for heated, unheated installations and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Bagolyrez F ₁		sweet	HR Tm2, IR TSWV, Bs-2	150-190 g	
Bernitarez F ₁		sweet	HR Tm2, IR TSWV, Bs-2	140-180 g	
Lisenka F ₁		sweet	HR Tm2	160-200 g	
Bagoly F ₁		sweet	HR Tm2	150-190 g	
Bernita F ₁		sweet		130-170 g	
Bibic F ₁		sweet		120-160 g	
Bóbita F ₁		sweet		140-180 g	
Batory F ₁		sweet	HR Tm3	190-220 g	
Leonidas F ₁		sweet	IR TSWV	160-190 g	

The new generation of kapia types

Kapitány F₁

HR Tm2, IR TSWV

- it can be planted from February until July
- the fruits are flat with mainly two cells
- extra early breed, can set fruits continuously
- the green fruits turns to red steadily without any microcrackings
- very uniform hybrid, suitable for supermarkets
- it is impressive in terms of technological maturity, it can be harvested in green also
- suitable for plastic tunnels, open field production and for hidroponics cultivation also



The Golden Middle

Kárpát F₁

HR Tm2, IR TSWV

- it can be planted from March until July
- the fruits are middle sized, flat with mainly two cells
- early breed, high yield, continuous fruit setting
- the green fruits turns to red rapidly and consistantly without any microcrackings
- strong stem- and root system
- suitable for plastic tunnels and open field production also



For the really high achievers

Kadet F₁

HR Tm2, IR TSWV

- it can be planted from March until mid-June
- flat, mainly two cells, really big-sized fruits
- the green fruits turns to red consistently without any microcrackings
- extra early variety
- suitable for plastic tunnels and open field production



The new Giant

Archivarius F₁

HR Tm2, IR TSWV

- it can be planted from March until July
- the fruits are flat, elongated with mainly two cells
- high yield, continuous fruit setting
- the green fruits turns to red uniformly without any microcrackings
- strong stem- and root system
- suitable for plastic tunnels and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Kapitány F ₁		sweet	HR Tm2, IR TSWV	110-120 g	 
Kárpát F ₁		sweet	HR Tm2, IR TSWV	130-150 g	 
Kadet F ₁		sweet	HR Tm2, IR TSWV	130-170 g	 
Archivarius F ₁		sweet	HR Tm2, IR TSWV	180-220 g	 

The 1st sweet apple-shaped hybrid

Eszter F₁

- it can be planted from early March to mid-July
- outstanding yield, the largest size in the apple-shaped market
- it grows big leaves which protect the fruits well
- suitable for unheated installations and open field production



A wise choice

Zsófia F₁ 🔥

- it can be planted from March until the middle of July
- high yield, the most productive hybrid among the hot apple-shaped peppers
- continuous and reliable fruit setting
- bright fruits, it is disinclined to purple coloring
- suitable for forcing and outdoor cultivation
- it can be planted into slightly heated and unheated growing structures



A bacteria-resistant novelty

Szalva F₁ 🔥

Bs-2

- it can be planted from March until the middle of July
- flattened ball, regular shape
- it grows strong branch- and root systems which protects against sunburn
- it has stable consistence, suitable for stuffing and also for fermentation as a whole
- suitable for unheated installations and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Eszter F ₁		sweet		60-90 g	 
Zsófia F ₁		hot		60-90 g	 
Szalva F ₁		hot	Bs-2	60-80 g	 

New generation of Pritamin paprika

Josephus F₁

HR Tm2, IR TSWV, IR Lt

NEW!

- generative, medium growth vigor variety
- a thick-fleshed variety with a deep red color and regular fruit shape
- its resistance and earliness allow for can be integrated into any cultivation technology
- Resistant to powdery mildew!



The heavyweight giant

Rod F₁

HR Tm0, Bs-3

- in plastic tunnel it can be planted from the end of March until the beginning of Juny
- fruits have thick flesh, big size and dark color
- high yield with continuous fruit setting
- strong stem- and root system, which retains the fruits on open field
- for unheated installations and open field production



Giant among the greats

Gogorez F₁

Bs-2

- it can be planted from March until the middle of June
- extra big size, thick flesh
- high yield, continuous fruit setting
- strong stem- and root system, which retains the fruits on open field
- for unheated installations and open field production



Name	Color	Taste	Resistance	Weight	Cultivation
Josephus F ₁		sweet	HR Tm2, IR TSWV, IR Lt	180-200 g	
Rod F ₁		sweet	HR Tm0, Bs-3	190-220 g	
Gogorez F ₁		sweet	Bs-2	180-220 g	

Angry little thing

Svejk F₁

HR Tm0

- medium-early variety, with medium strong growth vigor
- its fruit ripens from dark green to red
- binds a lot, produces hot, good-tasting berries
- fruit length: 6-7 cm, shoulder: 3.0-3.5 cm
- in the case of outdoor cultivation, a cordon support system recommended
- can be used for pickling, it is a special delicious treat when stuffed with feta cheese



Name	Color	Taste	Resistance	Weight	Cultivation
Svejk F ₁		hot	HR Tm0	20-25 g	 

NEW GENERATION OF SPICY PEPPER

Piquantly hot spice

Szilaj F₁

Bs-2

- slightly hot spicy peppers suitable for mechanical harvesting
- early, medium-growing variety
- fruit ripens from dark green to red
- has a high colour and dry matter content
- for outdoor cultivation, we recommend direct sowing and transplanting from seedlings
- high potential yield of the variety at direct sowing



A new generation of spicy peppers

Hajnaltáj F₁



Bs-2

Plant variety protection

- sweet spicy pepper suitable for mechanical harvesting
- early variety, with medium strong growth vigor
- its fruit ripens from dark green to red
- has a high content of color and dry matter
- recommended for open field cultivation, for direct seeding and it can also be grown from seedlings transplanted
- the potential productivity of the variety is very high in the case of direct seeding



Outstanding yield

Pirkadat F₁



Bs-2

Plant variety protection

- sweet spicy pepper, suitable for mechanical harvesting
- early variety, with medium strong growth vigor
- its fruit ripens from dark green to red
- has a high content of color and dry matter
- in the case of open field cultivation we recommend it for direct seeding and to transplant from the seedlings
- the potential productivity of the variety is very high in case of direct seeding
- thanks to its extremely good color content, provides a high-quality grist



Name	Color	Taste	Resistance	Weight	Cultivation
Szilaj F ₁		mild hot	Bs-2	22-24 g	
Hajnaltáj F ₁		sweet	Bs-2	23-25 g	
Pirkadat F ₁		sweet	Bs-2	22-24 g	

VARIETY LIST

Name	Type	Color	Taste	Resistance	Weight	Cultivation	Page
Antal F ₁	sweet, white conical			HR Tm3, IR TSWV, IR Ma/Mi/Mj	110-150 g	 	6.
Archivarius F ₁	kapia			HR Tm2, IR TSWV	180-220 g	 	17.
Bagoly F ₁	white/red blocky			HR Tm2	150-190 g	 	15.
Bagolyrez F ₁ NEW!	white/red blocky			HR Tm2, IR TSWV, Bs-2	150-190 g	 	14.
Batory F ₁	green/red blocky			HR Tm3	190-220 g	 	15.
Bercel F ₁	Dulce Italiano			HR Tm2, IR TSWV	110-130 g	 	11.
Bernita F ₁	white/red blocky				130-170 g	 	15.
Bernitarez F ₁ NEW!	white/red blocky			HR Tm2, IR TSWV, Bs-2	140-180 g	 	14.
Bíbic F ₁	white/red blocky				120-160 g	 	15.
Bóbita F ₁	white/orange blocky				140-180 g	 	15.
Bodrog F ₁	hot, lightgreen conical				100-130 g	 	10.
Campona F ₁	sweet, lightgreen conical				100-130 g		9.
Cassovia F ₁	hot, lightgreen conical			HR Tm2, IR TSWV	140-170 g	 	10.
Dála F ₁	sweet long			HR Tm2, IR TSWV, IR Ma/Mi/Mj	70-90 g	 	13.
Dobó F ₁	hot long			HR Tm2, IR TSWV	100-110 g	 	12.
Dorothy F ₁	sweet, white conical			HR Tm2, IR TSWV	120-150 g	 	6.
Emese F ₁	sweet, white conical			HR Tm0	90-120 g		6.
Eszter F ₁	sweet apple-shaped				60-90 g	 	18.
Etele F ₁	sweet, white conical			HR Tm3	120-160 g	 	6.
Fenyér F ₁ NEW!	sweet, white conical			HR Tm3, IR TSWV, IR It, IR CMV	130-140 g	 	3.
Firtos F ₁	Dulce Italiano			HR Tm0, IR TSWV	110-120 g	 	11.
Fjord F ₁	sweet, white conical			HR Tm2, IR TSWV, IR CMV	120-130 g	 	5.
Fogaras F ₁	hot long			HR Tm2, IR TSWV, IR Ma/Mi/Mj	25-30 g	 	13.
Garam F ₁	hot, lightgreen conical			HR Tm0	120-150 g	 	10.
Gilda F ₁	sweet, lightgreen conical			HR Tm2, IR TSWV	110-140 g		8.
Gogorez F ₁	tomato-shaped			Bs-2	180-220 g	 	19.
Griff F ₁	hot long			HR Tm2, IR TSWV, IR Ma/Mi/Mj	80-110 g		12.
Hajnaltáj F ₁	spicy pepper			Bs-2	23-25 g	 	21.
Hargita F ₁	hot long			HR Tm2, IR TSWV, IR Ma/Mi/Mj	25-35 g	 	13.
Hétvezér F ₁	sweet, white conical			HR Tm0	120-150 g	 	6.
Ines F ₁	sweet, lightgreen conical			IR TSWV	140-160 g	 	9.
Ipoly F ₁ NEW!	sweet, white conical			HR Tm2, IR TSWV, IR It, IR CMV	150-160 g	 	3.
Ivanov F ₁	Dulce Italiano			HR Tm2, IR TSWV	120-130 g	 	11.
Josephus F ₁ NEW!	tomato-shaped			HR Tm2, IR TSWV, IR It	180-200 g	 	19.
Kadet F ₁	kapia			HR Tm2, IR TSWV	130-170 g	 	17.
Kamilla F ₁	sweet, white conical			HR Tm2, IR TSWV	120-130 g	 	5.
Kapitány F ₁	kapia			HR Tm2, IR TSWV	110-120 g	 	16.

VARIETY LIST

Name	Type	Color	Taste	Resistance	Weight	Cultivation	Page
Kard F ₁	hot long			HR Tm2, IR TSWV, IR Ma/Mi/Mj	50-80 g		12.
Kárpát F ₁	kapia			HR Tm2, IR TSWV	130-150 g		16.
Kincsem F ₁	sweet, white conical			HR Tm2	100-130 g		6.
Kobalt F ₁	sweet, white conical			HR Tm2, IR TSWV, <i>IR It, IR CMV</i>	140-160 g		4.
Láng F ₁	hot long			HR Tm2, IR TSWV	100-110 g		12.
Leonidas F ₁	lightgreen Dolma			IR TSWV	160-190 g		15.
Lisenka F ₁	white/red blocky			HR Tm2	160-200 g		14.
Mátra F ₁	sweet, white conical			HR Tm2, IR TSWV, <i>IR CMV</i>	100-110 g		5.
Mórahalom F ₁	sweet, white conical			HR Tm0	120-150 g		6.
Palóc F ₁	hot long				60-90 g		12.
Pirkadat F ₁	spicy pepper			Bs-2	22-24 g		21.
Posonium F ₁	sweet, lightgreen conical			HR Tm2, IR TSWV	140-160 g		8.
Promontor F ₁	sweet, lightgreen conical			HR Tm0	120-150 g		8.
Rod F ₁	tomato-shaped			HR Tm0, Bs-3	190-220 g		19.
Sobri F ₁	hot, white conical			HR Tm2	80-110 g		7.
Svejk F ₁	snack			HR Tm0	20-25 g		20.
Szalva F ₁	sweet apple-shaped			Bs-2	60-80 g		18.
Szilaj F ₁	spicy pepper			Bs-2	22-24 g		20.
Timur F ₁	hot, lightgreen conical			HR Tm2, IR TSWV	130-150 g		10.
Todiresti F ₁	sweet, lightgreen conical			IR TSWV	130-160 g		9.
Toldi F ₁	hot long			HR Tm2, IR TSWV	70-100 g		12.
Trusheni F ₁	sweet, lightgreen conical			HR Tm2, Bs-2	100-120 g		9.
Twin F ₁	sweet, lightgreen conical			HR Tm2, Bs-2	110-130 g		9.
Vatra F ₁	sweet, lightgreen conical			IR TSWV	120-160 g		9.
Zalkod F ₁	sweet, white conical			HR Tm2, IR TSWV, IR Ma/Mi/Mj	120-140 g		6.
Zentus F ₁	sweet, white conical			HR Tm2, IR TSWV, <i>IR It, IR CMV</i>	140-170 g		4.
Zsófia F ₁	hot apple-shaped				60-90 g		18.

LEGEND

Resistance			
HR	Highly resistant	Tm0	Tobamovirus (ToMV, TMV, PMMoV)
IR	Intermediately resistant	Tm2	Tobamovirus (ToMV, TMV, TMGMV, PMMoV, PaMMV)
CMV	Cucumber mosaic virus	Tm3	Tobamovirus (ToMV, TMV, TMGMV, PMMoV, PaMMV)
TSWV	Tomato spotted wilt virus	Bs-2	Pepper bacterial spot disease (Xanthomonas campestris pv. vesicatoria)
Lt	Pepper powdery mildew	Bs-3	Pepper bacterial spot disease (Xanthomonas campestris pv. vesicatoria)
Ma/Mi/Mj	Nematode (Meloidogyne arenaria, Meloidogyne incognita, Meloidogyne javanica)		

Color	
	Ripening from white to red
	Ripening from white to orange
	Ripening from greenish white to red
	Ripening from lightgreen to red
	Ripening from dark green to orange
	Ripening from dark green to red

Taste	
	Sweet
	Mild hot
	Hot

Information and Data

Descriptions and data in our publications provide general information and do not guarantee the success of cultivation themselves. We assume that the customers have adequate professional knowledge on proper use, storage of seeds and comply with professional rules in the sales or utilization of seeds.

We recommend storing the seeds in a refrigerated room at a maximum temperature of 15 °C. The germination capacity of these seeds is guaranteed for a maximum of 12 months under these conditions. Data on germinative faculty are valid under laboratory conditions stipulated by law and can be checked under similar conditions. Compared to laboratory measurements there may be significant differences depending on the technology used at the location of production and on climatic conditions.

Prices

Related to prices please ask your salesman.

Property right

The property right of the seed we transport will not be passed on the Customer until they meet all their liabilities to pay.

Responsibility

We do not bear responsibility if our varieties are not cultivated in accordance with the demands of the plant or if the Customer treats, presoaks, repackages or stores the seed under inadequate conditions in any way. In case of justifiable claim for damages of the Customer, the Seller shall be responsible only up to the amount of the invoice of the disputed product and not for other damages.

Enforcing claim for damages

Duna-R Kft. transports according to laws, regulations and rules and additional agreements in separate contract. The Customer is obliged to examine the goods upon delivery and to indicate the observed problems in written form in 3 days. The problems experienced during utilization must be reported in a way that the owner or proxy of the Kft. could check the cogency of the complaint at the site. For lack of this condition Duna-R Kft. is exempt from further obligations and responsibility. In case of complaint indicated in time and written form, the owner or proxy of the Kft. shall visit the Customer and puts the exact subject of the complaint and specific cultivation technological factors on record at on-site inspection. He/she makes proposals to avoid possible damage. If the complaint of the Customer is related to germination, purity, type- and species identity, they shall mutually accept the examination results of the National Food Chain Safety Office. The cost of the examination shall be borne by the party whose assertion is not justified. Report of the problem does not exempt the Customer from liability to pay.

Settlement of disputed matters

Duna-R Kft. tries to settle all questions with the Customer without litigation, but in case of failure, it stipulates the jurisdiction of the competent court according to the seat of the limited company (Buda Central District Court, 51/B Budakeszi út 1021 Budapest).

By purchasing the sowing seeds of Duna-R Kft. the customer acknowledges and accepts our commercial conditions.

For issues not specifically mentioned in the present conditions the provisions of the Civil Code shall be governing.



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