



# *Onions*

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*Allium cepa L.*

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Overwintering | Early Long Day | Long Day | Rijnsburger | UNIO

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**TAKII SEED**



# *Overwintering*

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*Allium cepa L.*

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Unique Japanese overwintering onions

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*Sow* autumn

*Harvest* spring

*Market* fresh

With our unique Japanese genetics we offer you reliable overwintering onions with strong tolerance against cold and bolting. This, in combination with impressive skin quality for its earliness.

New



**Harudayori F1** 1053  
*Overwintering*

This extreme early maturing variety is especially developed for the South European market. Suitable for the bunching market and for dry harvested onion.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
EXTREME EARLY | LATITUDE  
RANGE 30°- 40° | AVERAGE  
SIZE 60-80 MM | BULB SHAPE  
ROUND, SLIGHTLY FLAT | SKIN  
COLOUR GOLDEN YELLOW

New



**Telesto F1**  
*Overwintering*

Early overwintering onion for South Europe. Impressive skin quality. Produces large uniform round bulbs and develops strong foliage.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
EARLY | LATITUDE RANGE 30°-  
50° | AVERAGE SIZE 50-70 MM  
| BULB SHAPE ROUND | SKIN  
COLOUR DARK BROWN



**Thalassa F1** TTA-770  
*Overwintering*

Early maturing winter onion for North & South Europe. Vigorous growing variety with wide adaptability and high production.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
MEDIUM | LATITUDE RANGE 45°-  
55° | AVERAGE SIZE 60-70 MM |  
BULB SHAPE ROUND, SLIGHTLY  
FLAT | SKIN COLOUR BRONZE



**Yellow Stone F1**  
*Overwintering*

Our earliest maturing variety for Northern Europe with wide adaptability for Central Europe. Strong bolting tolerance and stable production.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
MEDIUM | LATITUDE RANGE  
45°- 55° | AVERAGE SIZE 60-70  
MM | BULB SHAPE ROUND |  
SKIN COLOUR GOLDEN YELLOW



**Boreas F1**  
*Overwintering*

Vigorous growing variety with wide adaptability and high production. Strong plant with strong rootsystem.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
MEDIUM LATE | LATITUDE  
RANGE 45°- 55° | AVERAGE  
SIZE 60-70 MM | BULB SHAPE  
ROUND | SKIN COLOUR  
GOLDEN YELLOW



**Galatea F1**  
*Overwintering*

The standard variety for overwintering onions. Has erect strong dark green foliage. Uniform in size, good yield, has a thin neck and 3-4 strong brown skins.

TYPE OVERWINTERING |  
MARKET FRESH | MATURITY  
MEDIUM LATE | LATITUDE  
RANGE 45°- 55° | AVERAGE  
SIZE 50-70 MM | BULB SHAPE  
ROUND | SKIN COLOUR  
BRONZE



## *Early Long Day*

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*Allium cepa L.*

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Early long day onion for Central- and South Europe

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*Sow* early spring

*Harvest* summer

*Market* fresh, processing

We offer the earliest available spring sown onions in this range. The onions are known for their good skin quality, their attractive colour and high yield.

Earliness is guaranteed due to their uniformity and fine necks.



**Reks F1**  
*Extra early long day*

Reks has a rapid plant development. This very early variety has an impressive skin quality that allows machine harvesting. Also available as set onion.

TYPE EXTRA EARLY LONG DAY | MARKET FRESH | MATURITY VERY EARLY | LATITUDE RANGE 35°- 55° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND | SKIN COLOUR BROWN



**Calvera F1**  
*Extra early long day*

Recommended for Central - and South Europe. Impressive skin quality and yield for its earliness. The thin neck makes harvesting and drying easier.

TYPE EXTRA EARLY LONG DAY | MARKET FRESH | MATURITY VERY EARLY | LATITUDE RANGE 35°- 55° | AVERAGE SIZE 50-70 MM | SKIN COLOUR BRONZE BROWN | BULB SHAPE ROUND



**Verdon F1**  
*Extra early long day*

Slightly later than Reks and has impressive yield for its earliness. The variety grows easy and very vigorous with large round bulbs.

TYPE EXTRA EARLY LONG DAY | MARKET FRESH | MATURITY VERY EARLY | LATITUDE RANGE 35°- 50° | AVERAGE SIZE 50-70 MM | SKIN COLOUR LIGHT BROWN



**Takstar F1**  
*Early long day*

Matures a few days earlier than Takmark and grows slightly more vigorous. Used as bunching onion in Central Europe. Also available as set onion.

TYPE EARLY LONG DAY | MARKET FRESH, PROCESSING | MATURITY EARLY | LATITUDE RANGE 45°- 50° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND | SKIN COLOUR GOLDEN BROWN



**Comae F1**  
*Early long day*

New introduction in the early long day segment. Good skin quality, high yield and early. Matures simultaneously with Takstar.

TYPE EARLY LONG DAY | MARKET FRESH | MATURITY EARLY | LATITUDE RANGE 45°- 50° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND | SKIN COLOUR BRONZE BROWN



**Takmark F1**  
*Early long day*

Reliable, stable and good skin. Fine neck, upright plant habit and excellent uniform grading. Also available as set onion.

TYPE EARLY LONG DAY | MARKET FRESH | MATURITY EARLY | LATITUDE RANGE 45°- 50° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND | SKIN COLOUR SHINY BROWN | RESISTANCES IR: FUSARIUM



***Superon F1***  
*Early long day*

Forms a strong root system and a vigorous plant. Adaptable for various growing conditions. The fine neck makes easy and fast drying possible. Strong in single centres. Excellent skin quality.

TYPE LONG DAY | MARKET FRESH, MEDIUM STORAGE |  
MATURITY EARLY | LATITUDE RANGE 45°- 50° | AVERAGE  
SIZE 60-80 MM | BULB SHAPE ROUND | SKIN COLOUR  
SHINY BROWN



***Rubillion F1***  
*Early long day red*

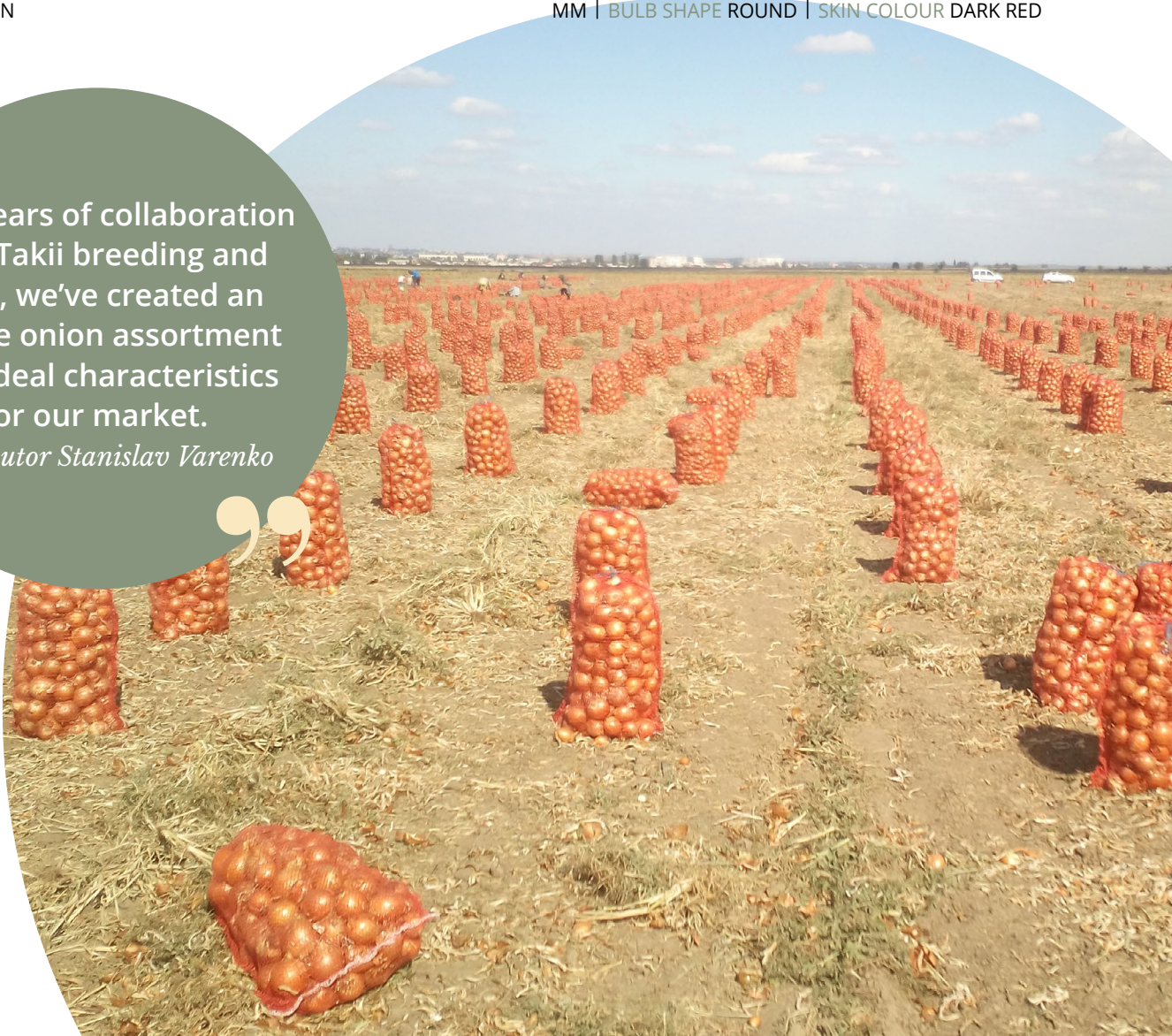
Very uniform variety with strong growing habit, high percentage of single centres and excellent internal colouration after harvest. This makes it possible to be very early in the market with red onions.

TYPE EARLY LONG DAY | MARKET FRESH | MATURITY  
EARLY | LATITUDE RANGE 45°- 50° | AVERAGE SIZE 50-70  
MM | BULB SHAPE ROUND | SKIN COLOUR DARK RED



In 15 years of collaboration with Takii breeding and sales, we've created a unique onion assortment with ideal characteristics for our market.

*Distributor Stanislav Varenko*



## Cultivation table: Early long day onion varieties

		Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>Reks F1</b>	Sowing												
	Harvest												
<b>Calvera F1</b>	Sowing												
	Harvest												
<b>Verdon F1</b>	Sowing												
	Harvest												
<b>Takstar F1</b>	Sowing												
	Harvest												
	Storage												
<b>Comae F1</b>	Sowing												
	Harvest												
	Storage												
<b>Takmark F1</b>	Sowing												
	Harvest												
	Storage												
<b>Superon F1</b>	Sowing												
	Harvest												
	Storage												
<b>Rubillion F1</b>	Sowing												
	Harvest												
	Storage												

## Cultivation table: Long day onion varieties

		Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>Bonus F1</b>	Sowing												
	Harvest												
	Storage												
<b>Medusa F1</b>	Sowing												
	Harvest												
	Storage												
<b>Garbeo F1</b>	Sowing												
	Harvest												
	Storage												
<b>Borneo F1</b>	Sowing												
	Harvest												
	Storage												
<b>Comba F1</b>	Sowing												
	Harvest												
	Storage												
<b>Vuelta F1</b>	Sowing												
	Harvest												
	Storage												

The information contained in this leaflet has been compiled with utmost care. However, actual results are dependent upon environmental conditions and local practices that may affect variety characteristics and performance.



## *Long Day*

*Allium cepa L.*

Long day onion for Central- and South Europe

*Sow* spring

*Harvest* summer,  
early autumn

*Market* fresh, storage

We offer a range of varieties from early to late maturing for the Southern and Central European market. The varieties are adaptable to different climate ranges with excellent uniformity and skin colour.





***Bonus F1***  
***Long Day***

Extremely uniform and vigorous which results in high production early in the season. Also available as set onion.

TYPE LONG DAY | MARKET FRESH | MATURITY EARLY | LATITUDE RANGE 35°- 55° | AVERAGE SIZE 70-80 MM | BULB SHAPE ROUND | SKIN COLOUR GOLD BRONZE



***Medusa F1***  
***Long Day***

Cultivated in mild and hot conditions. Produces early high production with sufficient dry matter for industry. Also available as set onion.

TYPE LONG DAY | MARKET FRESH, MEDIUM STORAGE | MATURITY EARLY | LATITUDE RANGE 35°- 55° | AVERAGE SIZE 70-80 MM | BULB SHAPE ROUND | SKIN COLOUR BRONZE



***Garbeo F1***  
***Long Day***

With nice round bulbs, good skin quality and its earliness Garbeo opens a new segment in South Europe. Matures early.

TYPE LONG DAY | MARKET STORAGE | MATURITY MEDIUM LATE | LATITUDE RANGE 35°- 48° | AVERAGE SIZE 70-80 MM | BULB SHAPE ROUND | SKIN COLOUR DARK BROWN



***Borneo F1***  
***Long Day***

Recommended for the Mediterranean market. Strong rootsystem and upright plant habit. Suitable for direct sales, but also for long storage.

TYPE LONG DAY | MARKET LONG STORAGE | MATURITY LATE | LATITUDE RANGE 35°- 48° | AVERAGE SIZE 60-80 | BULB SHAPE HIGH ROUND | SKIN COLOUR SHINY DARK BROWN



***Comba F1***  
***Long Day***

High yielding hybrid for the Mediterranean market. Upright plant habit with an attractive dark colour at harvest time and good bolting resistance.

TYPE LONG DAY | MARKET LONG STORAGE | MATURITY LATE | LATITUDE RANGE 35°- 48° | AVERAGE SIZE 80-100 MM | BULB SHAPE PERFECT ROUND | SKIN COLOUR SHINY DARK BROWN



***Vuelta F1***  
***Long Day***

Variety for South Europe and known for its extreme high yield potential. Open plant habit and perfectly round bulbs. Suitable for big sized onions.

TYPE LONG DAY | MARKET LONG STORAGE | MATURITY LATE | LATITUDE RANGE 35°- 48° | AVERAGE SIZE 80-100 MM | BULB SHAPE PERFECT ROUND | SKIN COLOUR SHINY DARK BROWN



# *Rijnsburger*

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*Allium cepa L.*

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Rijnsburger onion for North-West Europe

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*Sow* spring

*Harvest* summer - autumn

*Market* storage

After many years of breeding, Takii introduces an assortment with North European storage onions.

The varieties excel in their quality and early development.



**Ruby Star F1**  
*Onion Rijnsburger*

Earliest maturing red onion for long storage in North Europe. The variety grows strong in early season and bulbing starts right after the longest day. Uniform, fine neck and good yield.

TYPE RIJNSBURGER | MARKET LONG STORAGE | MATURITY EARLY | LATITUDE RANGE 45°-55° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND, SLIGHTLY FLAT | SKIN COLOUR RED



**Novista F1**  
*Onion Rijnsburger*

An early maturing high quality onion. Strong vigour and early development resulting in a high number of plants/ha. The fine neck and its earliness make Novista very suitable for the early export market.

TYPE RIJNSBURGER | MARKET LONG STORAGE | MATURITY EARLY | LATITUDE RANGE 45°-55° | AVERAGE SIZE 50-70 MM | BULB SHAPE ROUND, SLIGHTLY FLAT | SKIN COLOUR YELLOW BRONZE



**Bruce F1**  
*Onion Rijnsburger*

Very uniform and erect plant habit which allows good ventilation in the crop. Early growth and development with medium late maturity. High dry matter secures good storability and makes it suitable for industry.

TYPE RIJNSBURGER | MARKET LONG STORAGE | MATURITY MEDIUM EARLY | LATITUDE RANGE 45°- 55° | AVERAGE SIZE 60-80 MM | BULB SHAPE ROUND | SKIN COLOUR YELLOW BRONZE

## Cultivation table: Onion Rijnsburger

		Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
<b>Novista F1</b>	Sowing												
	Harvest												
	Storage												
<b>Bruce F1</b>	Sowing												
	Harvest												
	Storage												
<b>Ruby Star F1</b>	Sowing												
	Harvest												
	Storage												

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# Unio

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*Allium cepa L.*

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## The new standard for onion sets

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earliness

quality

yield

UNIO, Takii's set onion brand, builds upon an innovative onion breeding program of Takii and the supply and service of Go Products and its producers and distributors. The UNIO onion set assortment excels in earliness, quality and yield. With a diverse selection of onion sets, we can meet the needs of professional growers situated throughout Europe. Each variety holds unique characteristics that fit particular circumstances, conditions, areas and purposes.

Learn more at [www.settogrow.eu](http://www.settogrow.eu)



“Varieties indicated in this brochure with a Unio logo belong to the Unio concept.”



“We empower our customer’s growth by offering reliable varieties, expertise and excellent service.”



RELIABLE ONION VARIETIES



EARLINESS AND QUALITY HAND IN HAND



STRONG AGAINST FUSARIUM



THE NEW STANDARD IN ONION SETS







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