A photograph of a tomato greenhouse. Rows of tomato plants are visible, with some fruit ripening. A large green circle is overlaid on the left side of the image, containing the title text. The background is a solid green color with a subtle wave pattern on the right side.

# Tomato brochure

2022-2023

**syngenta®**

®



# Contents

Dear tomato growers, customers  
and business partners,

Although the coronavirus restrictions have been lifted, the market continues to be challenging. At Syngenta, we are only too aware of this. Syngenta always seeks to innovate and invest in its products to develop high-quality, disease-resistant varieties. We are not alone in this quest. We seek to develop these varieties in association with our business partners, and needless to say, with and for our customers.

In 2020, we opened Tomato Vision, our plant-breeding facility. This experimental greenhouse allows us to introduce new, high-quality varieties more quickly. In the greenhouse, 800 unique and novel hybrid varieties are tested and selected for specific markets. Needless to say, you are more than welcome to come and visit the facility, provided you schedule an appointment first.

**For now, feel free to peruse this brochure to discover or rediscover our commercial varieties.**

The Benelux Tomato Team

	Page
<b>Product range overview</b>	<b>4</b>
Beefsteak tomatoes	6
Standard tomatoes	10
Plum tomatoes	12
Snack tomatoes	16
Mini plum tomatoes	24
Vine tomatoes	28
Cherry tomatoes	34
Cœur de Bœuf	36
Cocktail tomatoes	40
Kumato®	46
Rootstocks	48



# Product range overview

Segment	Variety name	Fruit weight (g)	Fruit size (mm)/type	Colour	High resistance (HR)	Intermediate resistance (IR)
Beefsteak tomatoes	Altadena	260-300	82-102	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va	
	Buvena	240-280	82-102	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / For	On
	Maluno	200-250	82-102	Pink	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For	TYLCV
	NEW Maturbo	180-220	82-102	Pink	For / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Ff: A-E	Lt / On
Standard tomatoes	Ebrando	150-170	60-82	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For / TSWV	On
Plum tomatoes	Romindo	100-110	Loose	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For	On
	Romanella	100-120	Loose	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / V	Ma / Mi / Mj
	Romatico	100-120	multiple tomatoes on the vine/ single fruits	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For / TSWV	On
Snack tomatoes	Angelle	10-11	Loose	Red	ToMV: 0-2	Ma / Mi / Mj
	Duelle	11-12	Loose	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0 (US1)	On
	Sweetelle	11-12	Loose	Red	Ff: A-E / Fol: 0 (US1) / ToMV: 0-2	Ma / Mi / Mj
	Tontelle	11-12	Loose	Red	Ff: A-E / ToMV: 0-2/ TMV: 0 / Fol: 0 (US1) / Vd / Va / Ma / Mi / Mj	
	Bamano	11-12	Loose	Orange	ToMV: 0-2 / Fol: 0 (US1)	Ma / Mi / Mj
	Bambelo	10-11	Loose	Orange	Fol: 0 (US1) / Ma / Mi / Mj	
	NEW Yellibo (3T6D0726)	10-12	Loose	Yellow	Ff: A-E / TMV: 0 / ToMV: 0-2	Ma / Mi / Mj
	NEW Sunfun (3Y17005)	9-11	Loose	Yellow	TMV: 0 / ToMV: 0-2	For
	Ivorino	10-12	Loose	Ivory	ToMV: 0-2 / TMV: 0 / Fol: 0 (US1)	Ma / Mi / Mj
	KM5512	11-14	Loose	Brown	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0 (US1)	
	NEW KM2003R	13-17	Loose	Brown	Ff: A-E / Fol: 0 (US1) / Va, Vd / TMV: 0 / ToMV: 0-2	
	Monile	10-12	Loose	Pink	ToMV: 0-2 / TMV: 0 / Fol: 0 (US1)	For / On / Ma / Mi / Mj
Mini plum tomatoes	Dubbo	18-25	Miniature	Red	ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va	Mi / Ma / Mj
	NEW Dunistar	18-25	Miniature	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Vd / Va	On / Ma / Mi / Mj

Segment	Variety name	Fruit weight (g)	Fruit size (mm)/type	Colour	High resistance (HR)	Intermediate resistance (IR)
Vine tomatoes	NEW Cibello (8C18301)	120-150	Medium	Red	For / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Ff: A-E	On
	Climbo	120-140	Medium	Red	Ff: B / Ff: D / ToMV:0-2 / TMV: 0 / Fol:0-1 (US1-2) / Vd / Va / V / For	On
	Climono	150-175	Large	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For	On
Cherry tomatoes	Belido	11-13	Loose	Red	Ff: A-E / ToMV: 0-2 / Fol: 0-1 (US1-2) / Vd / Ma / Mi / Mj	On
	Onuba	15-16	multiple tomatoes on the vine/ single fruits	Red	Ff: A-E / Fol: 0-1 (US1-2) / For / Va / Vd / ToMV: 0-2	Ma / Mi / Mj
Cœur de Bœuf	Arawak	220-260	Loose	Red	ToMV: 0-2 / Vd / Va / V	
	NEW Magiwak (CU1722)	220-260	Loose	Red	Fol: 0-2 (US1-3) / Lt, Va, Vd / TMV: 0 / ToMV: 0-2 / TSWV	On / TYLCV
	Gigawak	220-260	Loose	Red	ToMV: 0-2 / TMV: 0 / Fol: 0-2 (US1-3) / Vd / Va / V / TSWV	
Cocktail tomatoes	Depona	30-35	Truss	Red	Ff: B, D / ToMV: 0-2 / TMV: 0 / Fol: 0-1 / Vd / For / Ma / Mi / Mj	On
	YOH! HN5003	30-35	Truss	Purple	ToMV: 0-2 / TMV: 0 / Fol: 0 (US1) / Vd / For	Ma / Mi / Mj
	Primona	38-43	cocktail	Red	Ff: A-E / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / For	Ma / Mi, Mj / On
Kumato®	Olmecca	90-100	Loose	Red	ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / V	For / Ma / Mi / Mj
Rootstocks	Kardia				Ff: A-E / ToMV: 0-2 / Fol: 0 (US1), Fol: 1 (US2) / Vd / Va / V / For	PI / M / Ma / Mi / Mj
	Arnold				ToMV: 0-2 / Fol: 0 (US1), Fol: 1 (US2) / Vd / Va / V / For	PI / M / Ma / Mi / Mj

### Disease resistance overview

**Ff: A-E** Fulvia fulva (ex Cladosporium fulvum) race A,B,C,D,E  
**Fol: 0-1** Fusarium oxysporum f.sp. Lycopersici race 0, 1  
**For** Fusarium oxysporum f.sp. radicis-lycopersici  
**M** Meloidogyne  
**Ma** Meloidogyne arenaria  
**Mi** Meloidogyne incognita  
**Mj** Meloidogyne javanica  
**On** Oidium neolycopersici (ex Oidium lycopersicum)

**PI** Pyrenochaeta lycopersici  
**Pst** Pseudomonas syringae pv. Tomato  
**TMV 0** Tobacco Mosaic Virus race 0  
**ToMV 0-1** Tomato Mosaic Virus Strain 0,1  
**TSWV** Tomato Spotted Wilt Virus  
**TYLCV** Tomato yellow leaf curl virus  
**V** Verticillium dahliae V. albo-atrum, race 1\*  
**Va** Verticillium albo-atrum  
**Vd** Verticillium dahliae





# Beefsteak tomatoes

## Altadena

### Crop traits

- An open crop that grows quickly and has a good fruit set
- A labour-friendly variety
- A very good early yield due to early start to harvesting
- High yield thanks to high fruit weight
- To avoid topless plants, side grafting is advised

### Fruit traits

- Fully round fruits with a uniform red colour
- Highly resistant to bottom end rot
- A good shelf life, crowns stay fresh for a long time
- Fruit weight of 260-300 g

☼ HR : ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / Ff: A-E



## Buvena

### Crop traits

- Rapid fruit set and fast truss development
- Excellent yield potential due to high fruit weight
- High percentage of BBB sorting guarantees an excellent yield
- Vegetative variety at the start of the growing period, balances out if plant load is sufficient

### Fruit traits

- Deep red, shiny fruits
- Flat round and uniform-lobed fruit shape gives these tomatoes an authentic appearance
- Very uniform fruit weight of approximately 260 g
- Very good fruit quality, even after prolonged storage

☼ HR : Ff: A-E / Fol: 0-1 (US1-2) / For / TMV: 0 / ToMV:0-2  
IR : On





# Maluno

## Crop traits

- High yield
- A fast-growing variety with good leaf coverage in the summer
- Good resistance to bottom end rot
- Insensitive to yellow shoulders

## Fruit traits

- Pink beef tomato, well beloved in countries such as Poland
- Fruit shape and size similar to a beefsteak tomato
- Because the internal fruit structure is like that of a beef tomato, an excellent taste sensation is guaranteed
- Very good firmness and a long shelf life
- Lightly ribbed fruits that look very attractive



HR : For / ToMV: 0-2 / TMV: 0 / Fol:  
0-1 (US1-2) / Vd / Va / Ff: A-E  
IR : TYLCV



Maluno,  
our productive  
pink beef  
tomato





# Standard



10

## Ebrando

### Crop traits

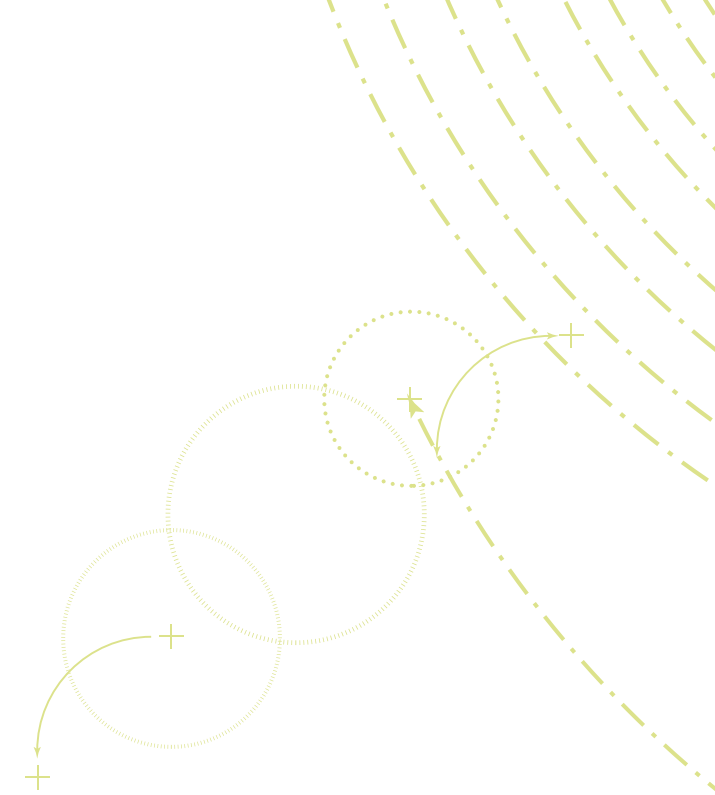
- Very constant flower and fruit development throughout the year
- Good fruit set and speed lead to good early and total yield
- Short plant length is attractive for older types of greenhouse
- Performs very well, whether grown with or without lighting
- A very extensive resistance package

### Fruit traits

- High-quality, deep red fruits, very resistant to shrinkage cracks
- Crowns stay fresh long after harvesting
- A good flavour score and excellent firmness
- High and constant fruit weight of 150-160 g



HR : For / ToMV: 0-2 /  
TMV: 0 / Fol: 0-1 (US1-2) /  
Vd / Va / Ff: A-E / TSWV  
IR : On



11



# Plum tomatoes



## Romindo

### Crop traits

- A more open variety with a good fruit set and rapid growth
- Highly productive
- Suitable for loose harvesting
- An extensive resistance package

### Fruit traits

- Extraordinarily resistant to bottom end rot
- Uniform-looking fruits weighing 100 g
- Beautiful red fruit colour
- High-quality, firm fruits with a long shelf life

☼ **HR : For / ToMV: 0-2 / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / Ff: A-E**  
**IR : On**



## Romanella

### Crop traits

- Good plant vigour, balance achieved quickly
- Very rapid fruit set throughout the season
- High early and total yield
- Suitable for lit and unlit cultivation

### Fruit traits

- Distinctive and very uniform, elongated fruit shape
- Excellent shelf life
- Fruit weight of 110-120 g
- Syngenta's most delicious plum tomato!!
- Mean Brix value of 4.7

☼ **HR : ToMV: 0-2 / V / TMV: 0 / Fol: 0-1 (US1-2) / Vd / Va / Ff: A-E**  
**IR : Ma / Mi / Mj**



# Romatico

## Crop traits

- A strong, slightly more vegetative variety
- Strong fruit set, even under heat stress and in low-light conditions
- Can be harvested on the vine or as single fruits; can be grown both with and without lighting
- A very extensive resistance package
- Highly productive

## Fruit traits

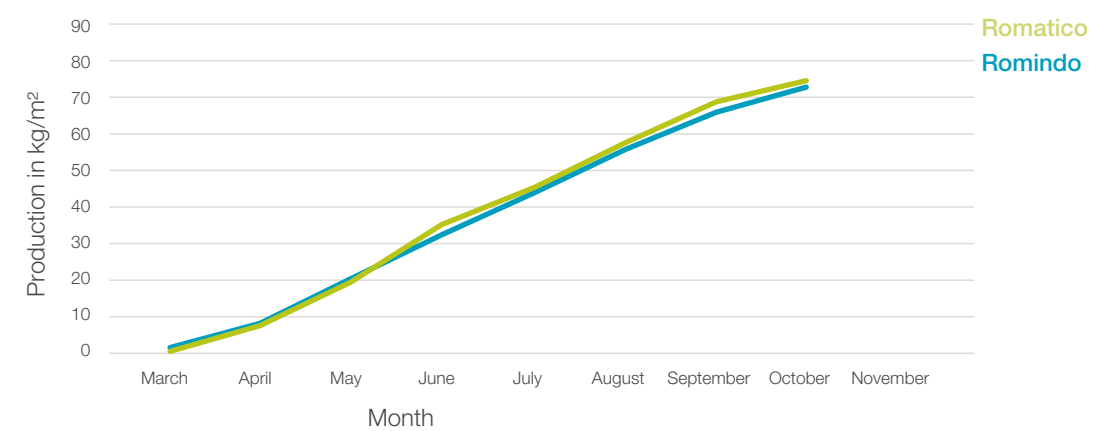
- Highly resistant to bottom end rot
- Strong fruits with very good colouration
- A more elongated fruit shape than Romindo
- Fruit weight of 110 g

☀️ HR : Ff: A-E / Fol: 0-1 (US1-2) / For / Va / Vd / TMV: 0 / ToMV: 0-2 / TSWV IR : On

Romatico, also highly suited to being harvested as truss tomatoes



Plum tomato production process





# Snack tomatoes

A delicious and healthy snack!

## Angelle

### Crop traits

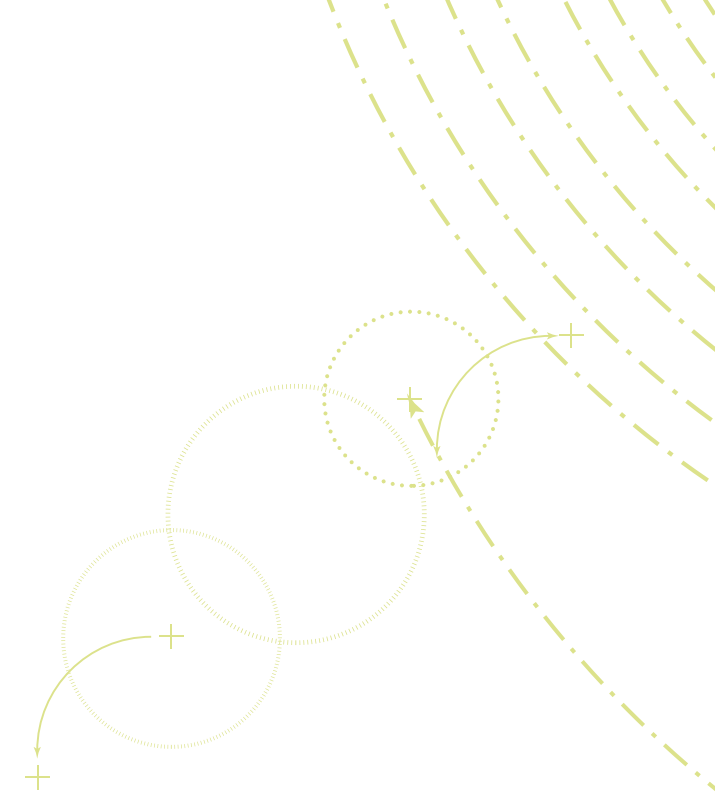
- A fast-growing, very resilient, more vegetative variety
- A good fruit set capacity and a high percentage of split trusses
- Suitable for lit and unlit cultivation, in all growing conditions
- Plants tend to be short and are easy to grow

### Fruit traits

- A high-quality appearance is achieved by the deep red colour and beautiful glossiness of the fruits
- The fruits are strong, are not sensitive to cracking and have a very good and long shelf life
- An excellent, good flavour due to a perfect balance between sweetness, sourness and juiciness



HR : ToMV: 0-2  
IR : Ma / Mi / Mj





# Duelle

## Crop traits

- A fast-growing variety with excellent fruit set, even in low-light conditions
- High early and total yield
- High percentage of split trusses
- Short fruit stem and higher fruit weight result in very good harvesting standard
- An extensive resistance package

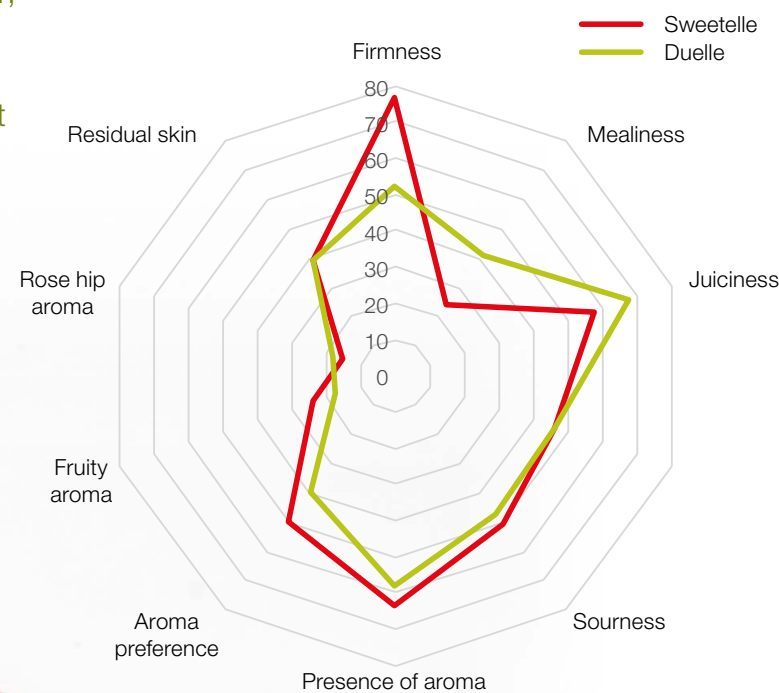
## Fruit traits

- Deep red fruit with a good shelf life
- Stable fruit weight throughout the year; maintains a high fruit weight in the autumn too
- Good flavour score; slightly less sweet and sour than Sweetelle, with a softer bite
- Uniform fruit shape
- Fruits 1-2 g heavier than Sweetelle

HR : ToMV: 0-2 / TMV: 0 /  
Ff: A-E / Fol: 0 (US1)  
IR : On



Flavour analysis by WUR expert panel



# Sweetelle

## Crop traits

- A generative and open variety that can be grown with or without lighting
- Suitable for various growing conditions
- The high percentage of split trusses and rapid fruit set result in good yields
- An elongated truss shape

## Fruit traits

- An attractive small snack tomato with an intense red colour and beautiful shine
- Unrivalled flavour due to sublime combination of sweet and sour, bite and juiciness
- A high Brix value and full aroma make this variety public favourite number 1
- The strong fruits are insensitive to cracks and have a very long shelf life, because of which they are also highly prized by the retail chain.

HR : Ff: A-E / Fol: 0 (US1) / ToMV: 0-2  
IR : Ma / Mi / Mj



# Tontelle

## Crop traits

- A generative variety with a short hanging length
- Fruit weight and yield similar to Sweetelle
- Strong vine attachment
- High percentage of split trusses
- An extensive resistance package

## Fruit traits

- Beautiful, glossy red fruits
- Good flavour score
- Excellent shelf life

HR : Ff: A-E / Fol: 0 (US1) / Va / Vd /  
Ma / Mi / Mj / TMV: 0 / ToMV: 0-2



# Bamano

## Crop traits

- A strong, generative variety with very quick flowering and fruit set
- A high percentage of split trusses helps facilitate high yields
- Pruning may sometimes be recommended to avoid overloading the crop
- Can be grown with or without lighting

## Fruit traits

- An attractive orange snack tomato with a similar fruit weight to Sweetelle and Angelle
- Very effective in mix-colour packages with red snack tomatoes
- Very high flavour scores; the fruits are very sweet and juicy and full of aroma
- The high sweetness, fruity aroma and slightly softer fruits make this variety very popular with children and young consumers
- Very long shelf life

🌱 HR : Fol: 0 (US1) / ToMV: 0-2  
IR : Ma / Mi / Mj



# Bambelo

## Crop traits

- A strong, fast-growing variety that easily retains leaf length and plant vigour
- A remarkably good early and total yield
- Strong vine attachment
- High percentage of split trusses

## Fruit traits

- Firm fruits with a long shelf life
- Very attractive orange colour makes fruits look very appealing
- Very good flavour and high Brix values

🌱 HR : Fol: 0 (US1) / Ma / Mi / Mj



# Ivorino

## Crop traits

- A vegetative variety; plants tend to be shorter
- Generative management is recommended
- Pruning is not necessary
- Given its vegetative nature, we advise grafting on a generative rootstock

## Fruit traits

- Its distinctive ivory colour and characteristic elongated baby plum shape make it a perfect addition to mixed-colour snack tomato packages
- The specific, soft texture and mild flavour make this variety very popular with children and the elderly

🌱 HR : ToMV: 0-2 / TMV: 0 / Fol: 0 (US1)  
IR : Ma / Mi / Mj



# Yellibo

(3T6D0726)

NEW

## Crop traits

- A high-yield variety, thanks to quick truss splitting
- A strong generative variety, easy to grow

## Fruit traits

- Pretty shade of golden yellow
- Excellent flavour, Brix values in excess of 9
- Excellent shelf life

🌱 HR : Ff: A-E / TMV: 0 / ToMV: 0-2  
IR : Ma / Mi / Mj







## KM5512

### Crop traits

- An open variety with a rapid fruit set
- High stem density is recommended in the summer

### Fruit traits

- A Kumato snack tomato with excellent flavour
- The fruits are perfectly firm and have a good shelf life
- Because of its unique colour, it is highly prized as an addition to mixed-colour packages

🌱 **HR : Ff: A-E / Fol: 0 (US1) / TMV: 0 / ToMV: 0-2**

## KM2003

NEW

### Crop traits

- Very high yield, thanks to large number of flowers and rapid fruit set
- A stable variety, easy to grow
- A labour-friendly variety that does not require pruning; since fruits do not stay on the plant for long, yields will be quite considerable

### Fruit traits

- Firm, fully round fruits with a long shelf life
- Distinctive flavour, fresh and sweet
- Nice shade of maroon

🌱 **HR : Ff: A-E / Fol: 0 (US1) / Va, Vd / TMV: 0 / ToMV: 0-2**



## Monile

### Crop traits

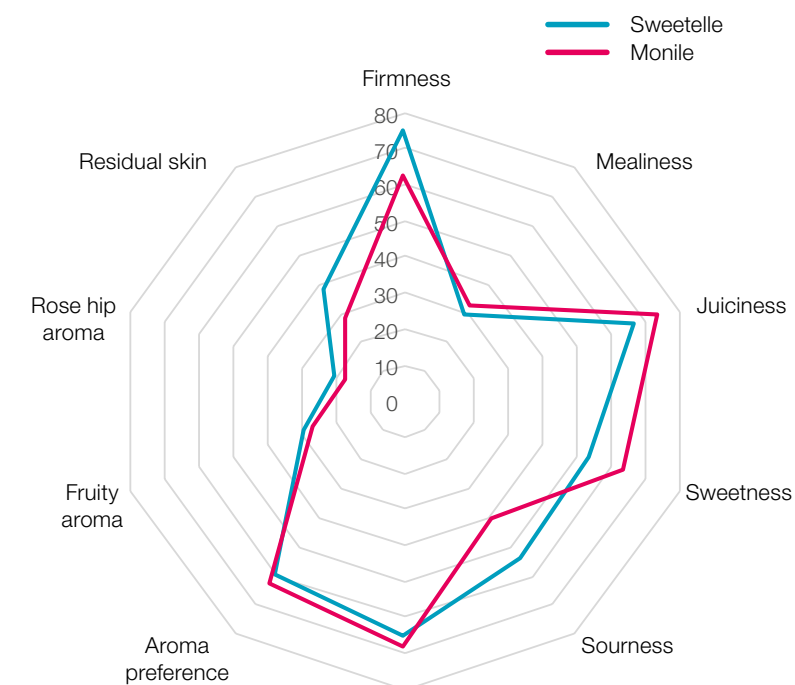
- A fast-growing, vegetative variety; generative management is recommended
- Flowers develop and fruits set rapidly, which results in high yields, comparable to Sweetelle
- Pruning is not necessary; good plant load improves plant balance

### Fruit traits

- The fruits are dark pink and have the specific 'Syngenta snack tomato' fruit shape
- The flavour is very special, characterised by a high sweetness and juiciness and a full aroma
- Because of its soft texture and fine skin, the fruits melt in your mouth
- Similar to Sweetelle in terms of fruit weight

🌱 **HR : Fol: 0 (US1) / TMV: 0 / ToMV: 0-2**  
**IR : For / On / Ma / Mi / Mj**

### Flavour analysis by WUR expert panel



Monile, the first pink snack tomato!





# Mini plum tomatoes

Performs wonderfully in the greenhouse, and looks great displayed in shops!

## Dubbo

### Crop traits

- A fast-growing, open variety with a quick fruit set
- Forms a wealth of trusses. Each truss has an average of 15 flowers
- Suitable for lit and unlit cultivation
- Labour-friendly variety, allows for closer planting distance
- Productive

### Fruit traits

- Strong green parts and a good shelf life
- High resistance to bottom end rot and cracking – high net result
- Good vine attachment and a beautifully distributed truss that fits perfectly in packaging
- More meaty fruits with a sweet flavour and slightly lower acidity
- Fruit weight of 20-25 g

🌿 HR : ToMV: 0-2 / TMV: 0 / Fol: 0-1  
(US1-2) / Vd / Va  
IR : Mi / Ma / Mj



# Dunistar NEW

## Crop traits

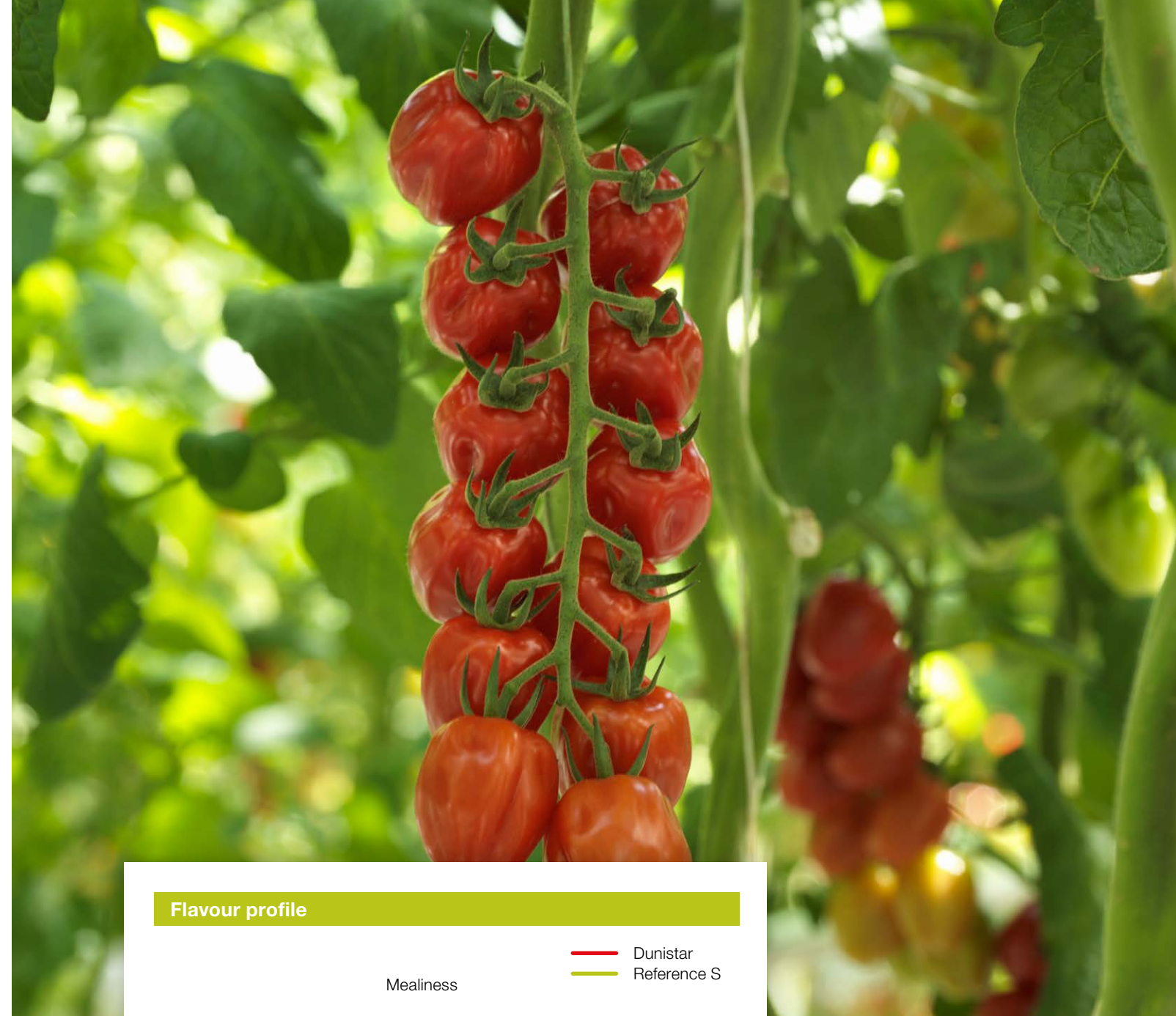
- Great yield potential
- A stable variety that has better-than-reference fruit set, both when grown with lighting and when grown without lighting
- Highly resistant to bottom end rot
- Extensive resistance package that includes mildew and Cladosporium tolerance

## Fruit traits

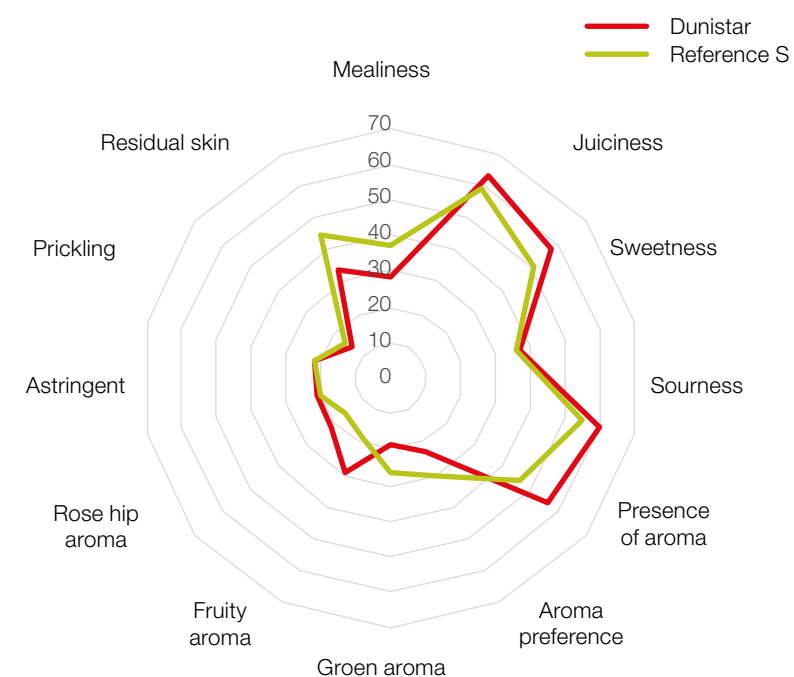
- Distinctive flavour in which sweet and sour are well balanced
- Distinctive fruit shape
- Good fruit attachment

🌱 HR : Ff: A-E / Va / Vd / TMV: 0 / ToMV: 0-2  
IR : On / Ma / Mi / Mj

Retains the same colour, shape and flavour throughout the growing season!



## Flavour profile





# Vine tomatoes

## Climbo

### Crop traits

- A very fast-growing variety
- Yield in line with reference varieties

### Fruit traits

- Fruits and green parts have a very long shelf life
- Beautiful dark red fruits that look great in a crate
- Wonderful flavour
- Fruit weight of 120-140 g

 HR : Ff: B, Ff: D / Fol:0-1 (US1-2) /  
For / V / Va / Vd / TMV: 0 / ToMV:0-2  
IR : On

Fast-growing  
vine tomato  
that looks  
wonderful!





# Cibello (8C18301)

NEW

## Crop traits

- A wonderfully balanced high-yield variety
- Quick truss splitting with many fruits per m2
- A strong, generative variety that always has easy fruit set

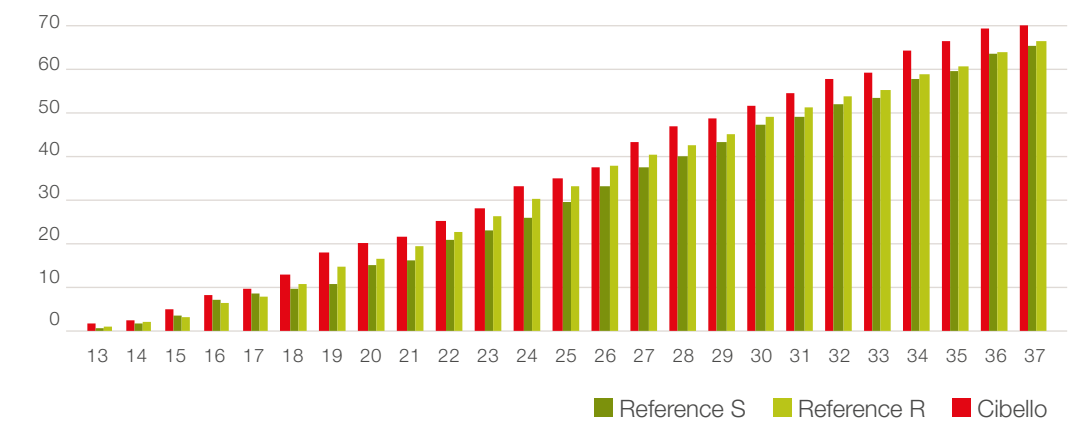
## Fruit traits

- Deep red fruits with excellent shelf life
- Vine tomato with an exceptionally fruity and sweet flavour
- Looks great on the vine: nice, flat trusses

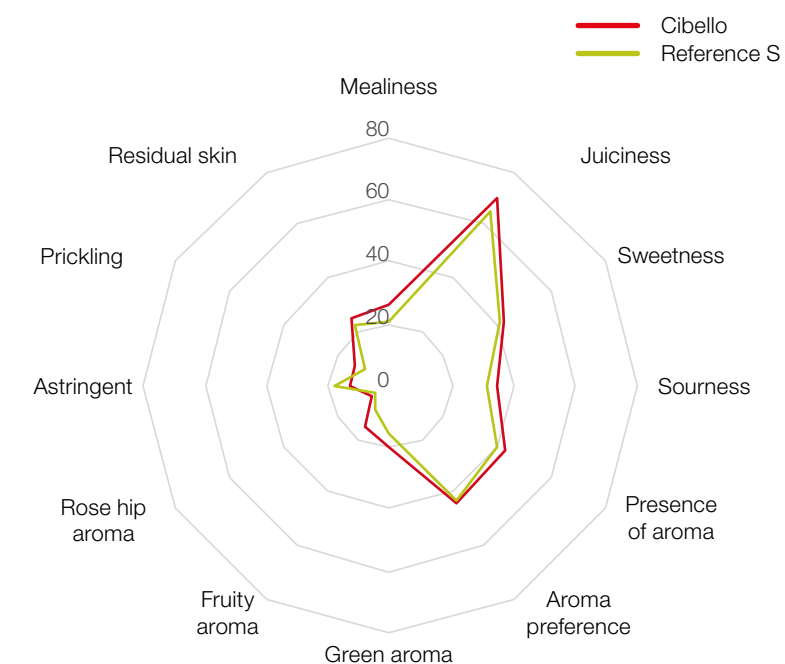
HR : Ff: A-E / Fol: 0-1 (US1-2) / For /  
ToMV: 0-2 / Vd  
IR : On

High yield  
has never tasted  
that good!

## External yield experiment, no lighting until mid-October



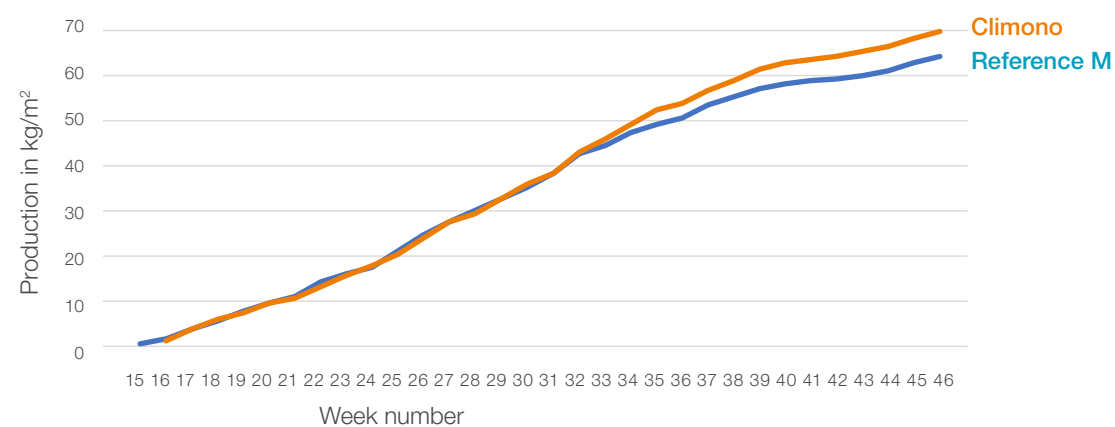
## Smaakprofiel



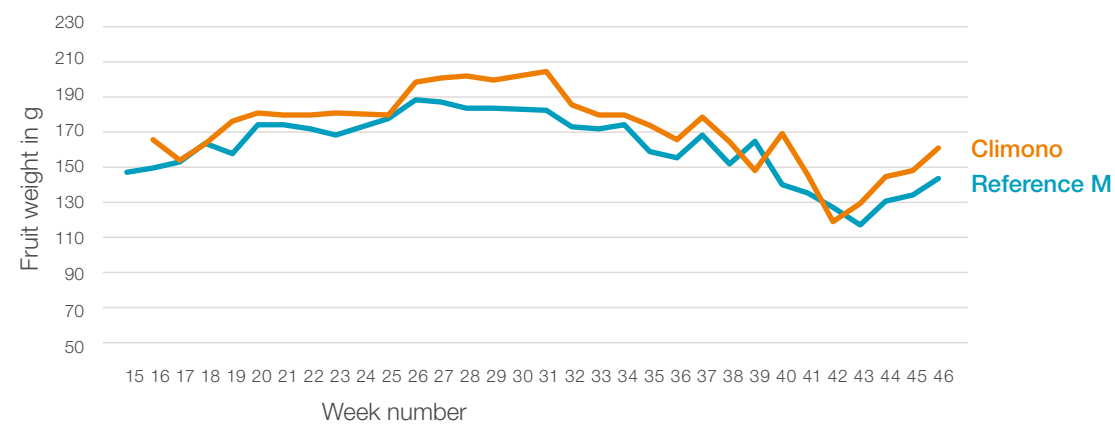




Course of production, grown without lighting



Course of fruit weight, grown without lighting



# Climono

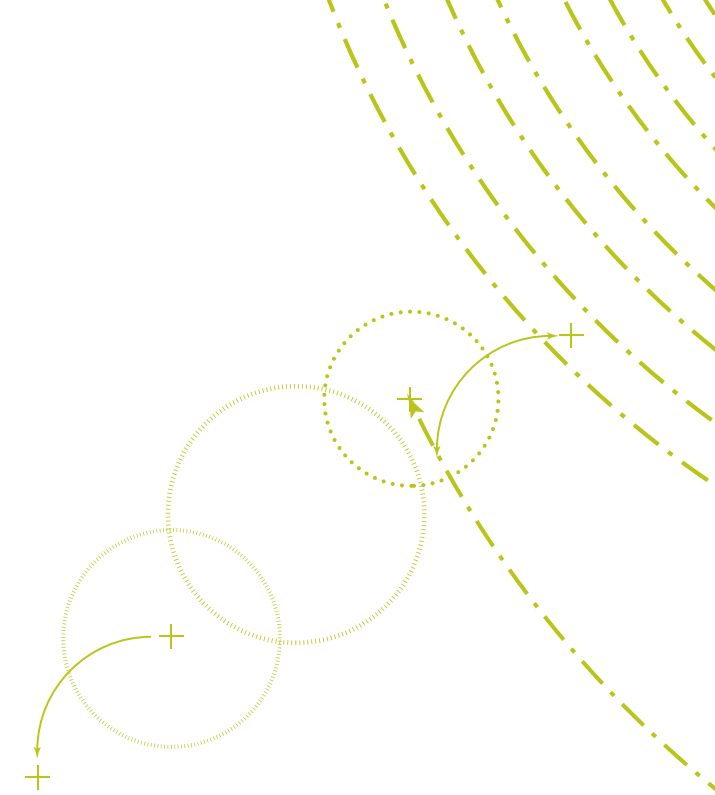
## Crop traits

- Stable variety with good flower development
- Easy fruit set
- Highly resistant to mildew
- High yield, with a particularly good late yield

## Fruit traits

- Excellent fruit quality, even after prolonged storage
- Strong green parts
- Lovely truss shape
- Fruit weight of 150-175 g

🌱 HR : Ff: A-E / Fol: 0-1(US1-2) / For /  
Va / Va / TMV: 0 / ToMV: 0-2  
IR : On





# Cherry tomatoes

## Belido

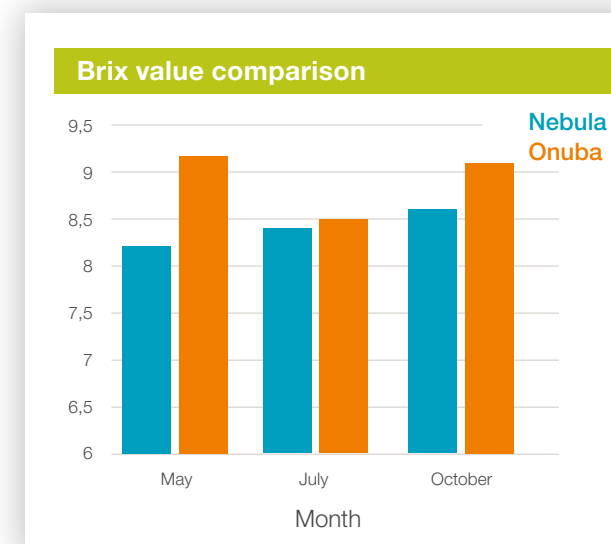
### Crop traits

- A fast-growing variety requiring generative management
- Regularly produces vines all year round, due to easy fruit set
- An extensive resistance package
- High yield

### Fruit traits

- Red cherry tomato on the vine; 14-18 fruits per truss
- Very attractive appearance due to deep red fruit colour and beautiful truss shape
- The high sweetness and juiciness result in high taste appreciation

🌿 **HR : Ff: A-E / Fol: 0-1 (US1-2) / Vd / Ma / Mi / Mj / ToMV: 0-2**  
**IR : On**



## Onuba

### Crop traits

- A fast-growing variety with high LAI
- Generative management is highly recommended
- Use of a generative rootstock is recommended.
- Good, constant fruit set capacity
- Good truss shape; tomatoes can be harvested on the vine or as single fruits
- Yield in line with flavour references

### Fruit traits

- Wonderfully striking appearance
- Very crunchy fruits, good bite, exceptionally high flavour scores
- Perfect combination of sweet and sour

🌿 **HR : Ff: A-E / Fol: 0-1 (US1-2) / For / Va / Vd / ToMV: 0-2**  
**IR : Ma / Mi / Mj**



# Cœur de Bœuf



## Arawak

### Crop traits

- Average plant vigour; a generative plant
- The high number of flowers per truss guarantees a good yield

### Fruit traits

- Uniform fruits throughout the season
- Colouration from the inside
- A firm tomato with a long shelf life
- The smooth texture and small quantity of seeds enhance its good flavour
- Shape reminiscent of traditional tomato varieties

🌱 HR : V / Va / Vd / ToMV: 0-2



## Gigawak

### Crop traits

- A generative plant with a good fruit set capacity
- High resistance to bottom end rot
- An extensive resistance package, including TSWV

### Fruit traits

- Uniform ribbed fruits
- Firm fruits with a long shelf life
- Attractive, even colouration

🌱 HR : Fol: 0-2 (US1-3) / V / Va / Vd / TMV: 0 / ToMV: 0-2 / TSWV



*Read more about why this special tomato is winning hearts everywhere!*





# Magiwak (CU1722) NEW

## Crop traits

- A Coeur de Boeuf variety that is easy to grow
- Even greater resistance to bottom end rot
- An extensive resistance package that includes mildew and TSWV

## Fruit traits

- Uniform and not entirely round ribbed fruits
- Firm fruits, full of flavour, with excellent shelf life
- Lovely shade of red

☀️ HR : Fol: 0-2 (US1-3) / Lt, Va, Vd /  
TMV: 0 / ToMV: 0-2 / TSWV  
IR : On / TYLCV

Magiwak;  
firm fruits,  
full of flavour





# Cocktail


## Depona

### Crop traits

- A more open variety; suitable for any climate
- Regular flower development throughout the season; develops up to 36 trusses per season
- Good early and total yield
- Labour-friendly due to open variety. Rapid fruit set and flat truss guarantee a high harvesting standard
- Less susceptible to mildew and Cladosporium

### Fruit traits

- Beautiful vine appearance and flat truss shape
- The strong fruits are deep red and have a beautiful shine
- High Brix results and good flavour scores in internal and external research
- The fruits and green parts have an excellent shelf life

 **HR :** Ff: B, D / Fol: 0-1/ For/ Vd/ Ma / Mi / Mj / TMV: 0 / ToMV: 0-2  
**IR :** On





# Primona

## Crop traits

- Thanks to rapid fruit set and even truss development, this type of tomato is easily harvested
- High truss development and good fruit weight guarantee high yields
- Can be grown both with and without lighting

## Fruit traits

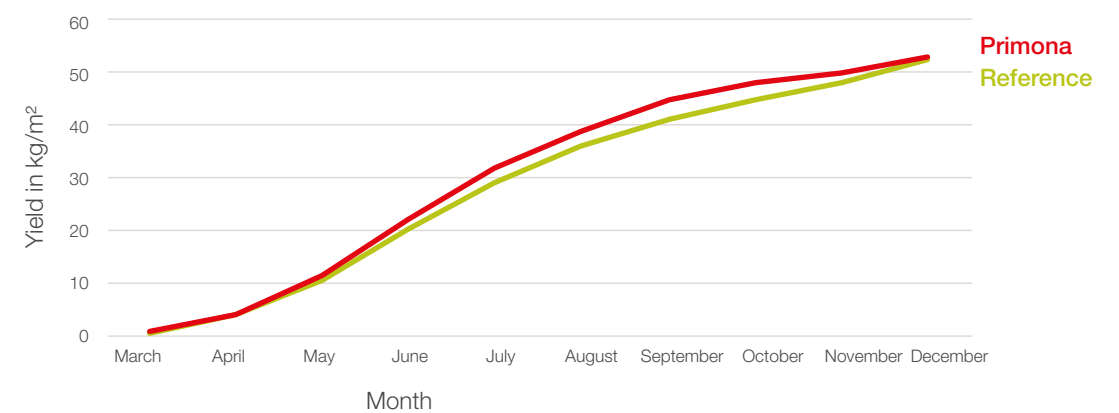
- Strong green parts
- Excellent attachment
- Firm fruits with a long shelf life
- Good flavour, high Brix values
- Good in terms of generation, likely to have rough fruits
- Fruit weight of 38-43 g

☀️ HR : Ff: A-E / Fol: 0-1 (US1-2) / For /  
TMV: 0 / ToMV: 0-2 / Va / Vd  
IR : Ma, Mi, Mj / On

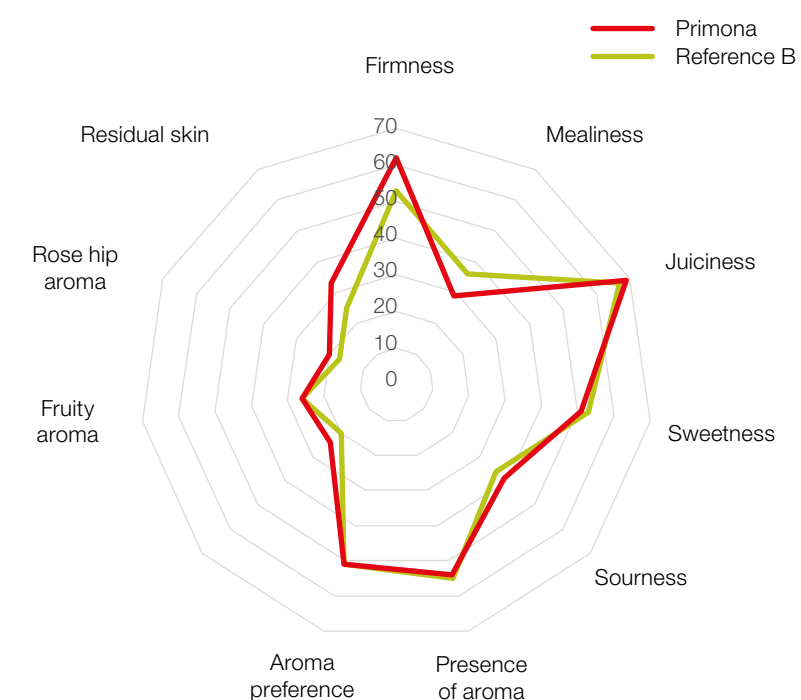
Primona:  
high yields,  
pretty fruits!



## Course of production, grown without lighting



## Flavour profile July





# HN5003

## Crop traits

- A generative plant with good flower development and a good fruit set
- An open variety with a horizontal leaf arrangement
- The generative nature permits a higher stem density throughout the summer

## Fruit traits

- A very attractive product, thanks to its unique purple colour
- A fruit weight of 30 g makes this a perfect 2bite snack tomato
- Suitable for both loose and truss harvesting
- A higher anthocyanin, vitamin and essential mineral content make this tomato an ideal product for a healthy diet
- A very good sweet-sour ratio and unique Umami taste experience
- Seven to nine fruits per truss result in trusses of 250-280 g

🌱 **HR : For / ToMV: 0-2 / TMV: 0 / Vd /**  
**Fol: 0 (US1)**  
**IR : Ma / Mi / Mj**



**YOOM®**  
*The flavour experience*



### Vitality boost

Yoom boosts your vitality thanks to the vitamins and minerals it contains.



### Good for your health

This beautiful purple tomato fits perfectly into a healthy lifestyle.



### Full aroma

Yoom has a specific 'green' aroma, creates a tingling sensation in the mouth and has a perfect sweet-sour balance.

**YOOM®**

A healthy and  
tasty two-bite  
snack







# Kumato®

A cluster of dark red, oval-shaped Kumato tomatoes hanging from a green vine with serrated leaves. The background is a soft-focus green field.



## Olmeca

A close-up of several dark red, oval-shaped Olmeca tomatoes. The focus is sharp on the central tomato, showing its smooth skin and green stem with leaves. Other tomatoes are blurred in the background.

### Crop traits

- An open variety
- High assimilates demand by the fruits; pruning is highly recommended

### Fruit traits

- Distinctive appearance due to the greenish brown colour of the fruit
- Fruits colour from the inside and are very juicy
- The firm fruits have an excellent flavour due to the combination of high sweetness, juiciness and full aroma

🌱 **HR : Fol: 0-1 (US1-2) / V / Va / Vd /**  
**TMV: 0 / ToMV: 0-2**  
**IR : For / Ma / Mi / Mj**



# Rootstocks



## Kardia

### Crop traits

- Encourages the plant to develop generative parts like flowers and fruits
- Does not develop a high level of leaf vegetation
- The balance between generative and vegetative growth results in a good plant balance
- Results in a uniform crop and a maximum yield
- Ideal for varieties with either inherent vegetative growth potential or conditions that promote vegetative growth

🍅 HR : Fol: 0 (US1), Fol: 1 (US2) / For / V / Va, Vd / ToMV: 0-2  
IR : PI / M / Ma / Mi / Mj

## Aorta

### Crop traits

- Aorta is very similar to Kardia
- The rootstock type is like Kardia's, with added Fusarium resistance

🍅 HR : For / ToMV: 0-2 / V / Vd / Fol: 0 (US1), Fol: 1 (US2), Fol: 2 (US3)  
IR : M / PI / Ma / Mi / Mj

Aorta, every bit as good as Kardia, but with added disease resistance





# BNL tomato team

Here for you!

## Value Chain

Lotfi Bani



## KAM junior plant growers

Peter Geerts



## Technical Sales Representatives

From left to right:  
Peter Colbers, Teun Boomaerts, Pieter Stijnen, Geoffrey Hibbs.



## Breeding en Breeding Trials Specialists



From left to right:  
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Alexis Curtin, Arjan Tukker.



## Portfolio Lead

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## AGH Technical Manager

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