

Tomato Catalogue

RESISTANCE
RUGOSE
TOBRFV

Offering the best:

- 🌿 Safety
- 🌿 Performance
- 🌿 Innovation




nunhems

 **BASF**
We create chemistry

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Win the battle against rugose and don't compromise on quality.

Sometimes you can have it all.

At BASF | Nunhems, we're revolutionizing the tomato industry, especially with our varieties resistant against Tomato Brown Rugose Fruit Virus (ToBRFV). We understand that growers face multifaceted challenges, from disease resistance to consumer demands for taste and texture. That's why our solutions go beyond just one trait; our breeding focuses on delivering high yield, robust resistance and superior quality. With our new ToBRFV-resistant lines that fulfill important agronomic traits and consumer demands at the same time, you don't have to compromise. Embrace our holistic approach to win the battle against rugose and excel in every other aspect of tomato cultivation. With BASF | Nunhems you can have it all.



“ At Thanet Earth, we’re committed to growing top-quality tomatoes with outstanding flavour for the UK market. Vitalion has proven to be a reliable variety, delivering a superb taste, strong yields and consistently excellent fruit with no splits. It’s easy to work with, our team enjoys handling it and the ToBRFV resistance gives us added confidence. The support from the BASF | Nunhems team has also been a real asset throughout the season. ”

Ad Van Den Bosch
Thanet Earth



VITALION

Premium, resistant – no compromises

Vitalion, the leading cherry tomato on the vine is the tomato industry’s most flavourful, well-balanced variety with excellent resistance against the Rugose virus. Vitalion’s taste, texture and skin firmness exceed consumer expectations, while growers appreciate its reliably high yields, labour friendliness and the peace of mind only a resistant variety can bring you.

Key Benefits

- ✓ Good level of ToBRFV resistance in field trials
- ✓ High Brix levels
- ✓ Long shelf life
- ✓ High yield
- ✓ Outperforms in appearance and overall quality

When to Grow

J F M A M J J A S O N D

Variety Description

- ✓ Generative and open plant
- ✓ Average fruit weight 10-13 g
- ✓ Average vigour
Rootstock: Maxifort (or similar vigour)
- ✓ Density 4.0 – 5.0 pl/m²
- ✓ Exceptionally well adapted to lighting (HPS + Hybrid + Full LED)
- ✓ HR: Ff (A-E); ToMV (0,1,2)
- ✓ R: ToBRFV

Data and Details

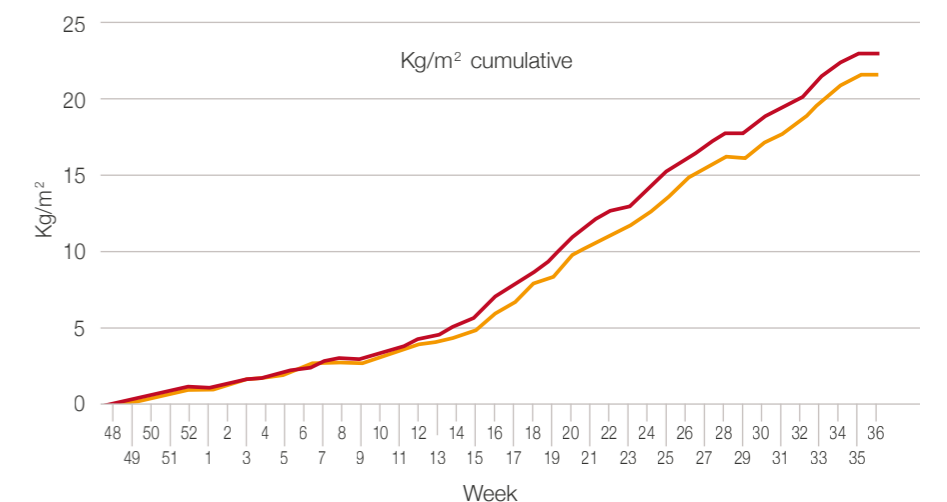
When compared to competitors, Vitalion outperformed in all key measurements.

- ✓ Outperforms in yield and appearance
- ✓ Good commercial life
- ✓ HR resistance to Ff (A-E); ToMV (0,1,2)
- ✓ R: ToBRFV

Quality Assessment



Overall Yield





CULTURION

The resistant high yielder in the cherry segment

In challenging times, new standards emerge, and Culturion is set to define one. This exquisite cherry tomato, gleaming on the vine, promises enhanced profitability by combining remarkable yield with ToBRFV-resistant based reliability. Consistent fruit weight and a receptivity for double truss induction form the bedrock of a successful harvest. As for marketing strategies, the choice is yours to make – whether sold on the vine in a small or a 500 g box or even loose. Its compact and level clusters ensure excellent packaging, and the firm and resilient nature of the fruit affords you the flexibility of loose picking.

Key Benefits

- Good level of ToBRFV resistance in field trials
- Shiny firm red fruit
- Compact fishbone structured clusters
- Good double truss induction
- Suitable for cluster and loose harvest
- Good flavour profile – WUR taste rating 7.1
- Consistently high fruit weight

When to Grow

J F M A M J J A S O N D

Variety Description

- Cherry tomato on the vine
- Strong, vigorous and compact plant
- For lit and non-lit cultivations
- Average fruit weight 16-19 g
- For year-round cultivation
- 12-16 fruits per single truss
- HR: ToMV:0-2; Fol: 0-1EU; For; Pf: A-E
- IR: Ma
- R: ToBRFV
- Plant is easy to keep in balance
- Rootstock: Maxifort / Kaiser or similar vigour



MARVELLION

A flavourful, red, robust Marvel

“How to make cocktail tomatoes futureproof?” we asked. “Make them sweeter, ToBRFV resistant and get rid of the mealy texture,” they said. Our response: Marvellion – the new cocktail tomato with resistance, outstanding flavour and a crunchy bite.

Due to Marvellion’s production speed it also has a surprisingly high yield.

Key Benefits

- Good level of ToBRFV resistance in field trials
- Deep red cocktail tomato
- Strong and attractive green parts
- Exceptionally high Brix and flavour level
- Firm fruit flesh
- Competitive production due to high speed
- Compact plant type

When to Grow

J F M A M J J A S O N D

Variety Description

- Cocktail tomato
- Strong, vigorous and compact plant
- For lit and non-lit cultivations
- Average fruit weight 35-40 g
- For year-round cultivation
- HR: ToMV:0-2; Fol: 0-1EU; For; Pt: A-E; Va: OEU
- R: ToBRFV
- IR: On
- Generative steering needed
- Rootstock: Maxifort / Kaiser or similar vigour



STARVINE

Appealing cluster middle tomato with resistance

Our ToBRFV resistant cluster middle variety Starvine delivers an appealing flat jointless cluster, perfectly suited for pre-packing. Best pruned on six, the combination of a consistent fruit weight of around 115 g and a good level of Brix will delight growers, retailers and consumers. The open plant type is well adapted and intensively tested in lit and non-lit cultivation.

Key Benefits

- Good level of ToBRFV resistance in field trials
- Shiny and deep red coloured fruits
- Very good cluster presentation
- Pruning on six fruits
- Flat cluster

When to Grow

J F M A M J J A S O N D

Variety Description

- Tomato on the vine, middle
- Open and vigorous plant
- For lit and non-lit cultivations
- Average fruit weight 110-120 g
- For year-round cultivation
- HR: ToMV:0-2; Fol: 0-1EU; For; Pf: A-E; Va: OEU
- R: ToBRFV
- IR: On
- Generative steering needed
- Work on setting
- Rootstock: Maxifort / Kaiser / DRO 141



SHOWVINE

Striking looks and stunning yields

Our new vine variety that really makes a difference, Showvine is a compact, symmetrical vine with six perfectly shaped tomatoes. It has very high flowering speed with early and high yield and excellent fruit setting. Ideal for harvest as bunch and loose.

Key Benefits

- Very high yield in bunches and loose
- Resistant to ToBRFV and powdery mildew
- Beautiful bunch presentation
- Very good shelf life

When to Grow

J F M A M J J A S O N D

Variety Description

- Vigorous, well-balanced plant with short internodes
- Average fruit weight 125-135 g
- Fruit pruned to six per truss
- HR: ToMV:0-2; Fol: 0-1; For; Ff: A-E; Va; Vd
- R: ToBRFV
- IR: On
- Rootstock: Contact your Nunhems Seeds Specialist



GROVINE

Perfectly ripened on the vine

Our new premium large vine-ripened tomato delivers exceptional yields from start to finish.

Key Benefits

- Resistant to ToBRFV and powdery mildew
- Very high early and final yield
- Beautiful, jointless cluster presentation with five or six fruits
- Very good shelf life

When to Grow

J F M A M J J A S O N D

Variety Description

- Open and vigorous plant
- Very early variety
- Average fruit weight 135-145 g
- Fruits pruned to six per cluster
- HR: ToMV:0-2; Fol: 0-1; For; Ff: A-E; Vd
- R: ToBRFV
- IR: On
- Rootstock: Contact your Nunhems Seeds Specialist



RONVINE

Yield + Quality + Resistance = Ronvine

Cluster big – no other segment is so dominated by yield. Ronvine will be your best ally in production, but also at the points of sale where quality is in demand. With its long-living deep red fruits, arranged in a strong green vine, Ronvine delivers the market needs. With its exceptionally high Brix, high yield, high quality and ToBRFV resistance, Ronvine ticks all boxes in the cluster big segment.

Key Benefits

- Good level of ToBRFV resistance in field trials
- Deep red and shiny colour fruits
- Strong and attractive green parts
- Long shelf life with firm fruits
- Competitive production
- Brix levels far above market average

When to Grow

J F M A M J J A S O N D

Variety Description

- Tomato on the vine, big
- Strong and vigorous plant
- For lit and non-lit cultivations
- Average fruit weight 140-150 g
- Jointless
- For year-round production
- HR: ToMV:0-2; Fol: 0-1EU; For; Pt: A-E; Va: OEU
- R: ToBRFV
- IR: On
- Generative steering needed
- Rootstock: Maxifort / Kaiser or similar vigour



Contact for more information about the assortment:



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Note on cultivation practices

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Product illustrations

All varieties shown were grown under favourable conditions. Identical results in all cultivation conditions are neither guaranteed nor presumed.

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