



De Ruiter®

# Malling™ Ace

- // High-yielding Everbearer
- // Exceptional fruit quality
- // Great fruit size – firm, sweet and juicy
- // Well presented for fast picking

## Fruit quality

**Malling™ Ace** has a sweet, juicy flavour and high average Brix of 9.2°. It is very uniform in shape, with conic berries and excellent fruit size. Fruit weight is maintained throughout the whole season.

## Growth habit

It has compact plants, with long flower trusses that give excellent fruit display and make picking very easy. Fast picking speeds of up to 40 kg/hr can be achieved in table-top systems. Early trials data suggests the variety works well in lower density plantings (5-6 plants/m).

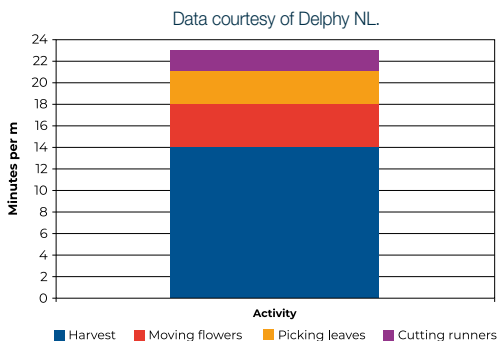
## Production period

**Malling™ Ace** starts producing fruit in May from the first spring-initiated flowers, with peak production in August. It is a very high yielding variety with yields of up to 1.5 kg/plant of Class 1 fruit.

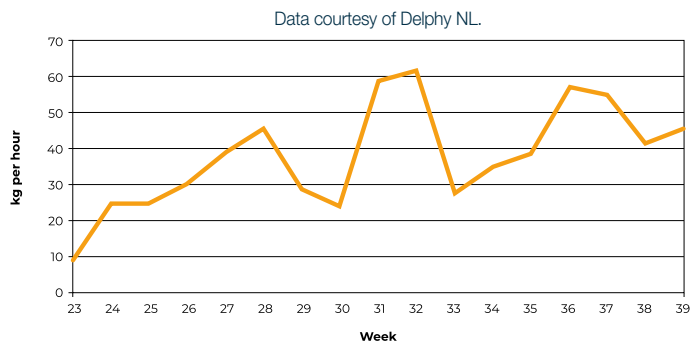
## Disease resistance

Preliminary tests indicate **Malling™ Ace** has resistance to crown rot (*Phytophthora cactorum*), but with some susceptibility to powdery mildew.

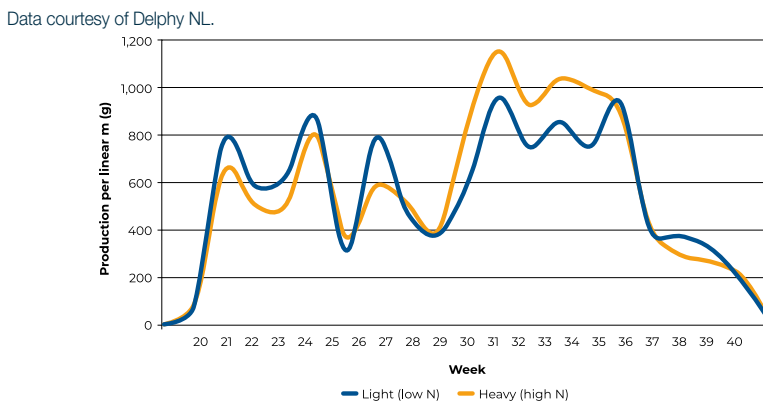
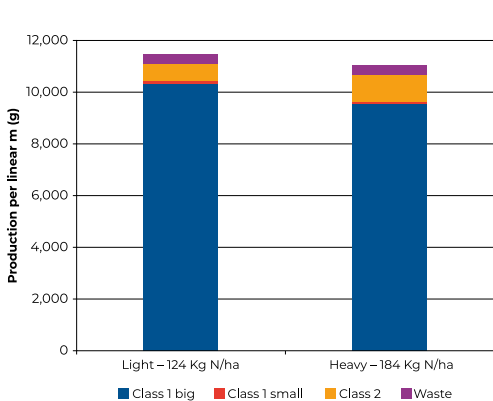
### Average labour required/m during the whole cultivation (6pl/m, mini tray plants, table top, tunnelled)



### Amount of harvested fruit (kg/hr) per week (6pl/m, mini tray plants, table top, tunnelled)



### Production of Malling™ Ace mini-tray plants at different nitrogen regimes in 2020 (table top production 6 plants per linear metre)



### Malling™ Ace – Yield for various plant types and different plant densities, on tunnelled table-top production in different UK trial sites (2020)

Trial location	Plant type	Planting density (plants/m)	Total yield (kg/plant)	Class 1 yield (kg/plant)	Class 1 %	Class 1 yield (kg/m)	Mean berry weight (g)
1	130cc	5	1.7	1.6	93	7.8	27.2
1	250cc	5	1.7	1.6	92	7.9	24.6
2	250cc	8	1.2	1.2	98	9.7	27.5
2	90cc	8	1.2	1.2	97	9.2	30.7

### Cropping profile Malling™ Ace mini tray plants

