



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.

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.

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).

Disease resistance

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

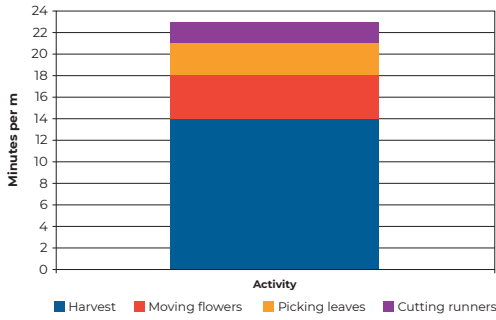


**Malling™
FRUITS**



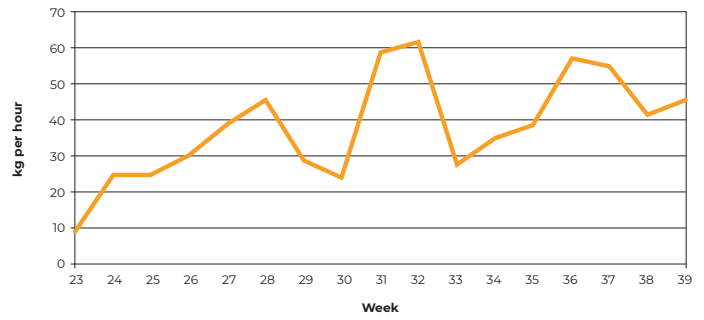
Average labour required/m during the whole cultivation (6pl/m, mini tray plants, table top, tunnelled)

Data courtesy of Delphy NL.



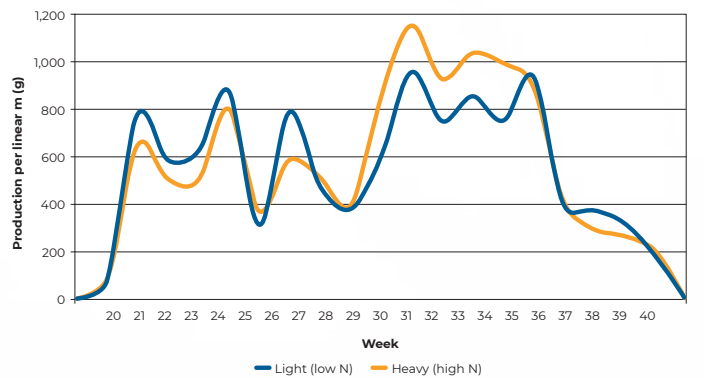
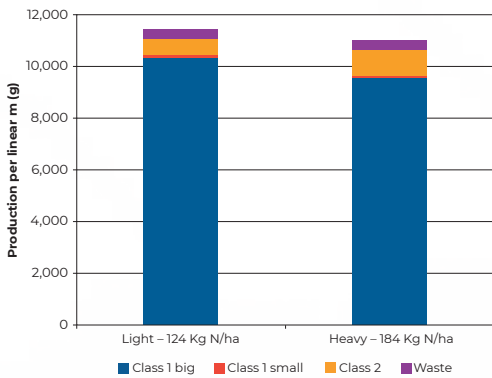
Amount of harvested fruit (kg/hr) per week (6pl/m, mini tray plants, table top, tunnelled)

Data courtesy of Delphy NL.



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

Data courtesy of Delphy NL.



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

Data courtesy of Proefcentrum Hoogstraten vzw

