

Strawberry F1 Hybrid

Rowena



High Yield, Strong and Healthy Plant

- Open field summer production
- Strong plant with high weather resistance
- Gourmet strawberries for Retail



Open field production

Description

Species	Fragaria x ananassa Duch		
Family/Origin	Rosaceae / North- and South America		
Life Cycle	strong everbearing / dayneutral		
Plant Type	open, very vigorous		
Plant Diameter	25-30 cm (10-12 inch)		
Peduncle Length			
outside of Canopy	15 cm (6 inch)		
Fruit Type	light red, sweet - light sour, conical		
Fruit Yield	1000-1250 gr. per plant (2.20-2.76 lb)		
Fruit Weight	14-25 gr. (0.49-0.88 oz)		
Sugar Content	8-11° Brix		

Production schedule Strawberry F1 'Rowena' for open field cultivation summer

PLANT NURSERY OPEN FIELD

OPEN FIELD

seed - green plant

transplanting - first harvest

harvest period

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
open fiel	d											





Production Information for Professional Growers

Plug Tray

Seed Forms	raw profi seed, regular shaped
Seed Count	1500 - 2000 sds/gr. (42,500 - 56,700 sds/oz)
Seed Germination	90%+ germination energy
Plug Size	2 cm (1.0 inch)
Seeds per Cell	1
Germination Temperature	22°C (72°F)
Cover	light vermiculite combined with plastic film
Germination Period	10-12 days
Production Temperature	
Seedling	D/N 20/16°C (68/61°F)
Growing Temperature	day: 14-23°C (57-73°F)
Young Plant	night: 8-12°C (46-54°F)
Relative Humidity	60-75%
Light Levels	high
Day length	more than 14 hours, preferably 16 hours
Transplanting in Tray 5 cm	5-6 weeks from sowing
Total production Time	8-9 weeks from sowing, needs 2 weeks hardening



Tray Plant 5 cm cup



Gourmet Strawberries for Retail

Fruit Production

	Open Field Culture
Plant Profile at Transplanting	Vegetative, min. root volume 100 cc
Plant Density	Two rows on raised beds
	50 cm in row x 40 cm between rows
	30.000- 40.000 plants/ha.
Fruiting Period	12-16 weeks

For more information please contact us at:

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