

UCD Finn

Extreme Day Neutral offering season extension



**Global Plant
Genetics Ltd[®]**

Where Quality Breeds Success

www.globalplantgenetics.com



2022

UCD FINN BENEFITS

 **Extreme Day Neutral**

 **Can be used for summer planting**

 **Portola replacement**

UCD Finn was bred by Professor Steve Knapp and Glen Cole at the University of California, Davis. This extreme day neutral variety was developed to replace Portola, which in California was planted in the summer and fruit harvested in the autumn/winter. A system referred to in California as “Summer planting.”

Growers internationally enjoyed the yield of Portola and the seasonality, but it was always apparent flavour, post-harvest qualities and in some markets colour needed to improve. UCD Finn was selected because it has improved colour over Portola, better flavour and sweetness with a Brix average of 8.5%.

 **Sweet flavour**

 **Good shelf life**

 **Maintains its size throughout production**

The fruit size is large and maintains its size throughout the season, with a least 14 days shelf life. It’s noticeable the fruit dries out at slower rate than other strawberries planted in summer months explained Glenn Cole, breeder, and field manager with UC Davis Strawberry Breeding Program.

UCD Finn will be more suitable to substrate production due to its sensitivity to Verticillium Wilt, Phytophthora, Fusarium and Macrophomina. It has been noted in some trials to have reasonable resistance to neopestalotopsis.



UCD FINN OVERVIEW

Yield

Similar yield to Portola

Seasonality

Extreme day neutral.
Quick into production,
rapid flower production,
can be used for summer
planting

Flavour

Great flavour with
8.5% brix

Firmness

396g/Force
(Portola 325)

Quality

Class 1 fruit 84 %

Neopestalotopsis

Reasonable resistance has
been noted in some trials

Fruit weight
24.8g average

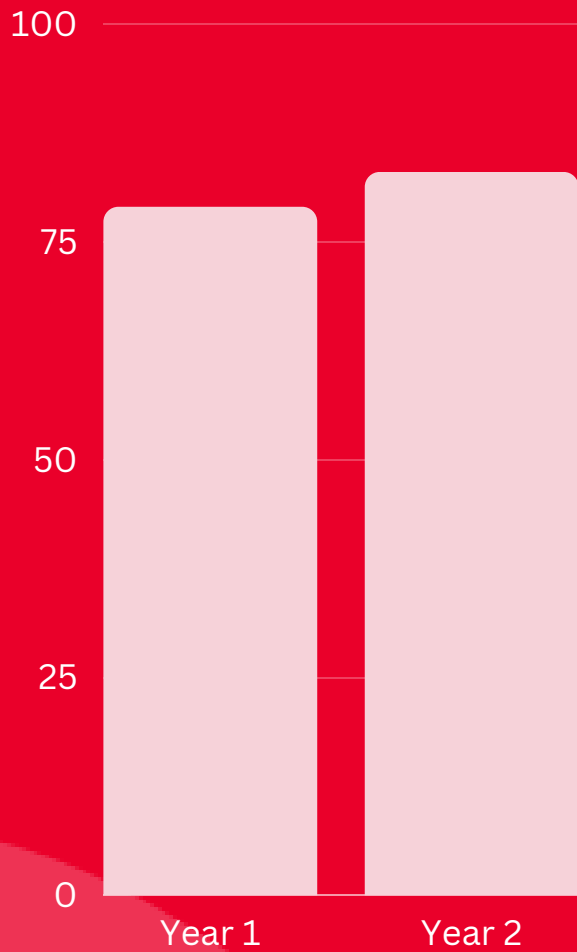
Shelf Life
14 days



UCD FINN OVERVIEW



% Marketable Fruit



UCD Finn

Fruit Quality Assessments in 5 Locations

Cultivar	BRIX %	Firmness (g force)
UCD Finn	8.5	396
Portola	7.5	325
% Improvement	13%	22%



If you are interested in the UCD Finn strawberry, please make contact with us for more information.



GPG Strawberries



Global Plant Genetics Ltd[®]

Where Quality Breeds Success

CONTACT US



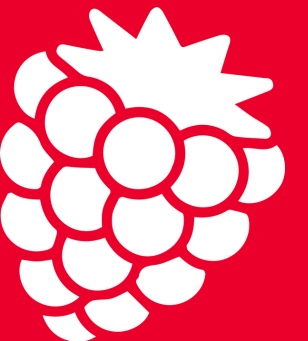
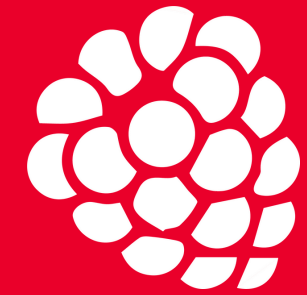
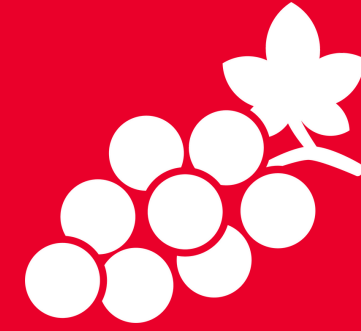
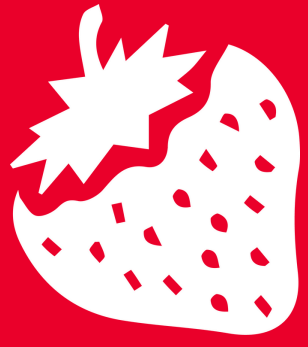
Rupert Hargreaves

+44 (0) 1485 210091

rupert@globalplantgenetics.com

www.globalplantgenetics.com





Global Plant Genetics Ltd[®]

Where Quality Breeds Success

www.globalplantgenetics.com