SOPRANO

Cultivation advice

Purpose: Tablestock
Large tubers and high yield

Characteristics:

Maturity	7.5
Colour of skin	LG
Color of flesh	6.5
Shape of tuber	L/LO
Depth of the eyes	8
Regularity shape of tuber	7
Size of tubers	8
Grading	7
Dry matter percentage	19
Suitability for cooking	8B
Dormancy	6

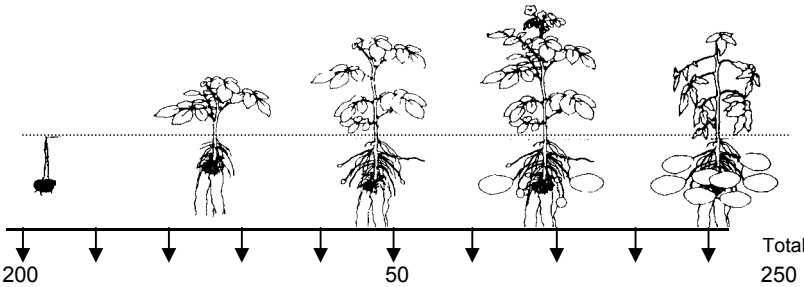
Comments:
9 = positive .... 1 = negative
Yellowness of flesh: 8 = yellow . . . . 4 = white
Colour of skin: L=light, D=dark, W=white, G=yellow, R=red
Shape of tuber: R = Round O = Oval L = Long
Cooking type: A = Firm . . . . D = Very mealy

Planting distance:

Size	Rowspace 75 cm	Plants/hectare (x 1000)
28/35	30	44,4
35/50	38	35,1
35/55	40	33,3
50/55	44	30,3
50/60	45	29,6
55/60	46	29,0
50/55 CUT	33	40,4
50/60 CUT	34	39,2
55/60 CUT	35	38,1

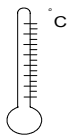
Fertilisation (kg/ha):

depending on the soil reserve



				Total
Nitrogen:	(N)	200	50	250
Phosphate:	(P_2O_5)	110		110
Potassium:	(K_2O)	230		230

Storage:



4 °C
6 months

Do not pre-sprout

Resistance:

Leaf roll	7
A-virus	8
X-virus	8
Y-virus	6
Yntn-virus	R
Foliage blight	4
Tuber blight	7
Wart disease	O1
Potato cyst nematode	-
Common scab	4.5
Spraing	7
Bruising	7
Secondary growth	7.5

Comments:
R = resistant .... 1 = very susceptible
Ro(x) = Globodera Rostochiensis pathotype (x)
Pa(x) = Globodera Pallida pathotype (x)
(wv)O1 = (little susceptible) wart disease fysio 1

C. Meijer B.V. will not be responsible for possible negative effects originating from this advice.