

BARTINA

Ware Potato Variety · Saturna x ZPC 62-75



Big Size Tubers

Very large, uniform tubers

Uniform Tuber Size & Shape

Round oval, excellent uniformity

Strong in Hot Climates

Good drought resistance; suited for warm climates

High Yield

Very high yield, cooking type AB

MORPHOLOGY

Cooking type	AB - Rather firm
Maturity	Late
Yield	Very high
Tuber size	Very large
Tuber shape	Round oval
Tubers per plant	9 - 11
Skin colour	Red
Flesh colour	Light yellow
Flesh after cooking	No discolouration
Eye depth	Shallow
Berries	Few
Dormancy period	Moderately long
Dry matter content	18.5%
Underwater weight	336
Washability	Good
Fries quality	-

TOLERANCES & SENSITIVITIES

Drought resistance	Good
Metribuzin sensitivity	Not sensitive
Internal bruising	Sensitive
Harvest damage	Very sensitive
Secondary growth	- / -
Growth cracks	- / -
Hollow heart	Moderate sensitive
Little potato disorder	Moderate sensitive
Foliage development	Good
Emergence	Normal

DISEASE RESISTANCES

Foliage blight	Slightly susceptible
Tuber blight	Slightly susceptible
Fusarium	- / -
Common scab	Slightly susceptible
Powdery scab	Slightly susceptible
Spraing	Resistant
Wart disease F1	Resistant
Wart disease F2/F6/F18	- / -
PCN Ro1 / Ro2/3	Susceptible
PCN Pa2 / Pa3	Susceptible
PVY / PVYn	Susceptible
PLRV (Leaf roll)	- / -
Yntn virus (tuber)	Resistant
Early blight	Susceptible

PLANTING POPULATIONS

Seed size	Plants/ha	75 cm row	90 cm row
28/35 mm	51,000	26 cm	22 cm
35/55 mm	46,000	29 cm	24 cm