



Quarta NN

Maturity	:	medium early
cooking type (EAPR)	:	B, mainly firm cooking
resistance to nematodes	:	Ro 1 + Ro 4
resistance to potato wart disease (Synchytr.)	:	1
tuber shape	:	oval
eye depth	:	superficial
skin	:	yellow with red eyes
flesh colour	:	yellow
yield	:	high to very high
calibration	:	medium to big sized tubers
consumption quality	:	excellent taste
discoloration after cooking	:	low

resistances

Y-Virus (PVY)	:	medium
A-Virus (PVA)	:	high
potato leaf roll virus (PLRV)	:	low
common scab (<i>Streptomyces scabies</i>)	:	high
black leg (<i>Erwinia</i> spp.)	:	high
late blight (<i>Phytophthora infestans</i>)	:	medium
internal rust spots	:	high
processing quality	:	french fries and flakes
sensitivity to mechanical damage	:	low, sensitivity for black spots
dormancy	:	high, (good storability)

QUARTA has medium demand towards soil quality. Growth on nutritious soil with regular supply of water will produce highest yields.

QUARTA has a pronounced dormancy resulting in good storability. Before planting, pregermination is highly recommended.

QUARTA is robust, gives high yields, can be harvested early (after very early tuber and skin setting), tuberisation rate is not very high, nevertheless **QUARTA** should be planted app. 3 cm deeper to avoid green tubers.

Europlant Pflanzenzucht GmbH
P.O.Box 1380 – D-21303 Lueneburg
eurolant@eurolant.biz
www.eurolant.biz

Evaluation:

9 = very sensitive
1 = very resistant