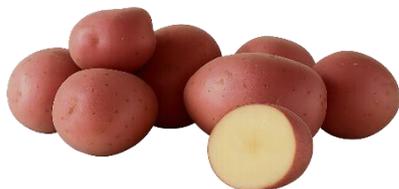


# LADY ROSETTA

Crisps Potato Variety · Cardinal × (VTN)262-33-3



## Earliest Crisp Variety

The earliest crisp variety on the market

## High Dry Matter Content

24.2% avg DM; excellent crisping quality

## Good Virus & Nematode Resistance

Resistant to PCN Ro1; good Y-virus resistance

## High Yield & Harvest Flexibility

Can be harvested directly from green field

## MORPHOLOGY

Cooking type	<b>C - Floury</b>
Maturity	<b>Moderate early</b>
Yield	<b>High</b>
Tuber size	<b>Large</b>
Tuber shape	<b>Round</b>
Tubers per plant	<b>11 - 13</b>
Skin colour	<b>Red</b>
Flesh colour	<b>Light yellow</b>
Flesh after cooking	<b>No discolouration</b>
Eye depth	<b>Moderately deep</b>
Berries	<b>No berries</b>
Dormancy period	<b>Short</b>
Dry matter content	<b>24.2%</b>
Underwater weight	<b>451</b>
Washability	<b>Good</b>
Fries quality	<b>Excellent</b>

## TOLERANCES & SENSITIVITIES

Drought resistance	<b>Good</b>
Metribuzin sensitivity	<b>Slightly sensitive</b>
Internal bruising	<b>Sensitive</b>
Harvest damage	<b>Quite sensitive</b>
Secondary growth	<b>Slightly sensitive</b>
Growth cracks	<b>- / -</b>
Hollow heart	<b>Slightly sensitive</b>
Little potato disorder	<b>Moderate sensitive</b>
Foliage development	<b>Good</b>
Emergence	<b>Normal</b>

## DISEASE RESISTANCES

Foliage blight	<b>Susceptible</b>
Tuber blight	<b>Susceptible</b>
Fusarium	<b>Slightly susceptible</b>
Common scab	<b>Slightly susceptible</b>
Powdery scab	<b>Not susceptible</b>
Spraing	<b>Not susceptible</b>
Wart disease F1	<b>Resistant</b>
Wart disease F2	<b>- / -</b>
Wart disease F6	<b>Slightly susceptible</b>
Wart disease F18	<b>- / -</b>
PCN Ro1	<b>Resistant</b>
PCN Pa2 / Pa3	<b>Susceptible</b>
PVY / PVYn	<b>Slightly susceptible</b>
PLRV (Leaf roll)	<b>Slightly susceptible</b>
Yntn virus (tuber)	<b>Not sensitive</b>
Early blight	<b>Resistant</b>

## PLANTING POPULATIONS

Seed size	Plants/ha	75 cm row	90 cm row
28/35 mm	70,000	20 cm	15 cm
35/55 mm	46,000	30 cm	25 cm
55/60 mm	33,000	40 cm	35 cm