

varieties, competence & service

Cardinia



early, high yielding quality ware potato

- high marketable yield
- attractive oval tubers
- uniform grading
- excellent suitability for packing
- good table quality

Cardinia

early, high yielding quality ware potato

Maturity	early	Tuber Tuber shape Eye depth Skin Flesh colour Raw discolouration	oval shallow yellow, smooth yellow very low
Cooking type (EAPR)	B		
Consumption quality	quality ware potato, good culinary quality, very low discolouration after cooking	Resistances Potato wart disease PCN Potato Virus Y (PVY) Leaf blight Tuber blight Common scab	D1 Ro 1, Ro 4 very high high - medium high high
Yield	high marketable yield, medium sized tubers, uniform grading		
Youth development	rapid		
Dormancy	high, good storability	Sensitivities Spraing Bruising Mechanical damage	low low medium

Cardinia preferably should be grown on medium or better soils with uniform water and nutrient supply.

Cardinia is growing uniform medium sized tubers. Due to medium to high tuberisation rate recommended plant density is approx. 43,000 plants/ha.

Cardinia has quite high nitrogen acquisition efficiency; N-supply should be slightly reduced (approx. 10 - 15 % less than local standard), usually approx. 140 kg N/ha (including N_{min} - soil supply) fit to the demands. Protective control of late blight within the usual spraying programme is recommended.

Cardinia yields nice oval, uniform tubers with good table quality and excellent packing suitability.

All particulars are based on official variety trials and/or our own experience.
However, as potatoes are natural products we cannot undertake any liability for these details.

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