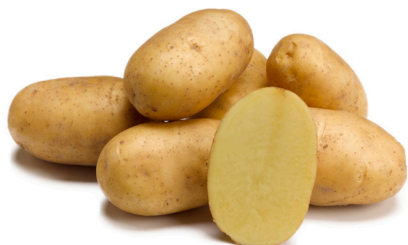


Twinner. (TW 07-0807)



(MA 98-0032 x AR 00-87-22)

Market Outlet:
Table, Processing & Organic

General

Twinner is an early table variety boasting both Foliage and Tuber Blight resistance, making it ideally suited for organic and conventional production. Tubers are rather large and oval in shape with a yellow skin and flesh colour. The cooked texture of Twinner is rather firm with a good flavour. As this variety has a reasonable dry matter it is also suitable for processing.

Maturity

Second Early

Cultivation

Twinner can be planted directly out of the cold store. Planting distance for tuber size 28/35mm is 22cm (60,500 plants per Ha), and tuber size 35/50mm is 25cm (54,000 plants per Ha). Use of Metribuzin (eg. Sencorex) doesn't give any problems. Two weeks after accurate haulm killing is usually sufficient before harvesting as Twinner is only slightly sensitive to harvest damage and bruising.

Fertiliser Treatment Suggestions

The recommendation for Nitrogen is 50kgs less than standard. The recommendation for Potassium and Phosphate is standard.

Storage

Twinner has an average dormancy and is suitable for medium term storage for up to 6 months.

Resistance

Twinner is resistant to both Foliage and Tuber Blight. It is also resistant to PCN RO1 & 4 and Wart Disease fysio 1. This variety can be a little susceptible to Common Scab.

Agronomic Information

Scoring (1= low / poor, 9= high / excellent)

Average Yield

Quality

Tuber Shape	Oval Long
Uniformity of shape	7
Eye Depth	7
Skin Colour	Yellow
Flesh Colour	Yellow
Dry Matter (%)	20

Agronomy

Dormancy	6
Foliage Maturity	7.5
Tuber Number (score)	5
Resistance to damage	7
Resistance to bruising	7
Secondary Growth	6
Flower Colour	White

Disease Resistance

Foliage Blight	8
Tuber Blight	8.5
Alternaria (Early Blight)	
Common Scab	5.5
Powdery Scab	
Virus Y	7
Virus Yntn	
Virus A	
Virus X	
Spraing	7
Silver Scurf	
Fusarium (Dry Rot)	8
PCN—Ro1 & 4	Resistant
PCN—Pallida	Susceptible
Wart Disease	Resistant
Leaf Roll Virus	
Blackleg	

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