

## CHARACTERISTICS

**TARZAN** shows good resistances against PCN Ro 1, 3, 5 and PVY aswell as rhizoctonia, second growth and fusarium.



### Plant

<b>Maturity</b>	Medium late
<b>Plant type</b>	Intermediate
<b>Growth habit</b>	Semi-upright
<b>Colour of flower</b>	White
<b>Foliage development</b>	Rapid
<b>Number of tubers</b>	High
<b>Dormancy</b>	High

### Yield and quality

<b>Market segment</b>	Starch
<b>Yield</b>	Very high
<b>Share oversize</b>	Medium
<b>Share undersize</b>	Low
<b>Dry matter content</b>	High
<b>Dry matter yield</b>	Very high

### Tuber characteristics

<b>Tuber shape</b>	Round, Round-oval
<b>Flesh colour</b>	Light yellow
<b>Eye depth</b>	Medium
<b>Skin colour</b>	Yellow
<b>Skin appearance</b>	Netted

### Resistances

<b>Nematodes</b>	Ro 1, Ro 3, Ro 5
<b>Potato wart disease</b>	Pathotype 1
<b>Leaf blight</b>	Medium
<b>Tuber blight</b>	Medium
<b>Rhizoctonia</b>	High
<b>Black leg</b>	High
<b>Common scab</b>	High
<b>Internal rust spot</b>	High
<b>Second growth</b>	High
<b>Mechanical damages</b>	Medium
<b>Bruising</b>	Low, Medium
<b>PVY</b>	Very high

# Tarzan



medium late starch variety  
high starch yields



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– recommendations for the production of ware potatoes –

**TARZAN** is a medium late starch variety with very high starch yields. It is suitable for bulk storage.

## Location

- avoid extremely sandy soil
- especially on light soils, irrigation is advisable

## Preparation of seed and planting

- prewarm the seed tubers before planting → plant with small white sprouts
- seed treatment against rhizoctonia is advisable

	75 cm	90 cm	plants/ha
<b>28/35</b>	23 - 24 cm	19 - 20 cm	56.000 - 58.000
<b>35/55</b>	33 - 35 cm	27 - 29 cm	38.000 - 41.000
<b>55/60</b>	40 - 43 cm	34 - 36 cm	31.000 - 33.000

- the lighter the soil, the wider the planting distance
- without irrigation or when the location is at risk of droughts, plant a little bit wider
- always count tubers for optimal planting density

*The above information has been prepared to the best of our knowledge and belief, but since potatoes are natural products, we cannot accept any liability for this information. They only serve as an orientation for decision making. For advice adapted to your region and for general questions about growing, please contact the growing consultant in your region. You can find the contact details at [www.solana.de](http://www.solana.de).*

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## Crop management

	quantity*	1 <sup>st</sup> application	2 <sup>nd</sup> application
<b>N</b>	100 %	100 %	-
<b>P<sub>2</sub>O<sub>5</sub></b>	100 %	100 %	-
<b>K<sub>2</sub>O</b>	100 %	100 %	-

\* in comparison to other starch varieties

- N as ammonia fertiliser
- start spraying against phytophthora early in the season after self-monitoring the crop
- combine phytophthora-applications with good agents against alternaria

## Harvest and storage

- harvest gently after skinset
- blow dry before storage

