

varieties, competence & service


# Torenia



medium early, premium quality salad potato

- nice long-oval tubers, very uniform grading
- excellent suitability for packing
- high marketable yield
- very good culinary quality

**Torenia** is a premium quality salad potato with excellent suitability for packing and exquisite culinary quality.

Variety characteristics			
<b>Maturity</b>	medium early	<b>Tuber</b>	Tuber shape Eye depth Skin Flesh colour Raw discolouration
<b>Cooking Type (EAPR)</b>	A-B		
<b>Consumption quality</b>	premium quality salad potato, excellent flavour; low discolouration after cooking		
<b>Yield</b>	very uniform grading; high marketable yield of packing ware	<b>Resistances</b>	Potato wart disease PCN Potato Virus Y (PVY) Foliage diseases Common scab
<b>Youth development</b>	initially hesitant, later rapid		
<b>Dormancy</b>	high, good storability	<b>Sensitivities</b>	Spraying Bruising Mechanical damage
			long-oval shallow yellow, slightly netted yellow low
			1 Ro 1(9), Ro 4(9) very high high high
			low low medium - low
Growing recommendations			
<b>Site requirements</b>	preferably grown on medium soils with uniform water and nutrient supply; if applicable high tuber number and yield must be ensured by means of irrigation		
<b>Planting</b>	planting density	approx. 43,000 plants/ha (seed size 35/55 mm) => check QR Code for more details	
	planting depth	normal	
	seed preparation	temperature shock 3 days before planting	
	seed dressing	preventive control of <i>Rhizoctonia solani</i> is generally recommended	
<b>Foliage</b>	routine protective control of late blight is recommended		
<b>Herbicides</b>	no sensitivities known		
Fertilization			further information
<b>Nitrogen</b>	medium - compared with local standard		
<b>Phosphorus</b>	100 kg/ha (at planting, water soluble phosphate),		
<b>Potassium</b>	200 - 250 kg/ha (at medium soil supply class); up to 150 kg K <sub>2</sub> O/ha may be applied as potassium chloride		
<b>Magnesium</b>	60 kg/ha		

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.