EUROPLANT

MADEIRA



medium early, mainly firm cooking ware potato

- yellow flesh colour
- very attractive oval tubers
- very high marketable yield
- excellent suitability for packing

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MADEIRA - smooth, nice and suitable for packing combined with very high marketable yields

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to scab should be avoided			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		30-32 cm	25-27 cm	43,000
	Planting depth	planted 2 cm deeper for high-yielding locations (max. 17 cm soil cover)		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	is sensitive to Metribuzin in the post-emergence; avoid to use the active substance			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	standard			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (2/3 before planting and 1/3 later)			
Phosphorus (P_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	350-270 kg/ha (up to 80 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium early	**Tuber characteristics**		
Cooking type	B - A	Tuber shape	roundoval	
Consumption quality	mainly firm cooking; very stable flesh colour after cooking; good flavour	Eye depth	very shallow - shallow	
		Flesh colour	yellow	
		Skin colour	yellow	
		Skin	smooth	
		Number of tubers	medium - high	
Yield	very high tuber yield with high marketable yield for packing	**Resistances**		
		PCN	Ro1 (9), Ro4 (9)	
		Potato wart disease	1	
Youth development	rapid	**Sensitivities**		
Dormancy	very dormant, suitable for long-term storage	Common scab	medium	
		Spraing	very low	
		Bruising	low	
		Mechanical damage	very low - low	

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. (07/2023)

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