

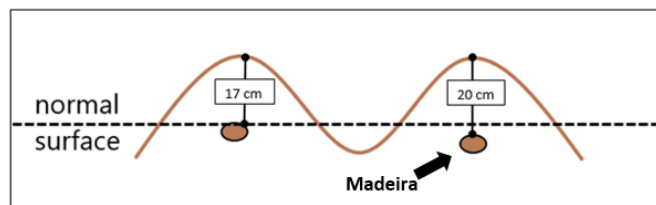
MADEIRA

GENERAL

- MADEIRA is a medium early variety (95 - 105 growing days)
- Take the seed out of the bag directly after arrival for better seed conditions
- Soil preparation; aim should be a loose topsoil
- Planting distance:

- Planting depth: 3cm deeper than normal

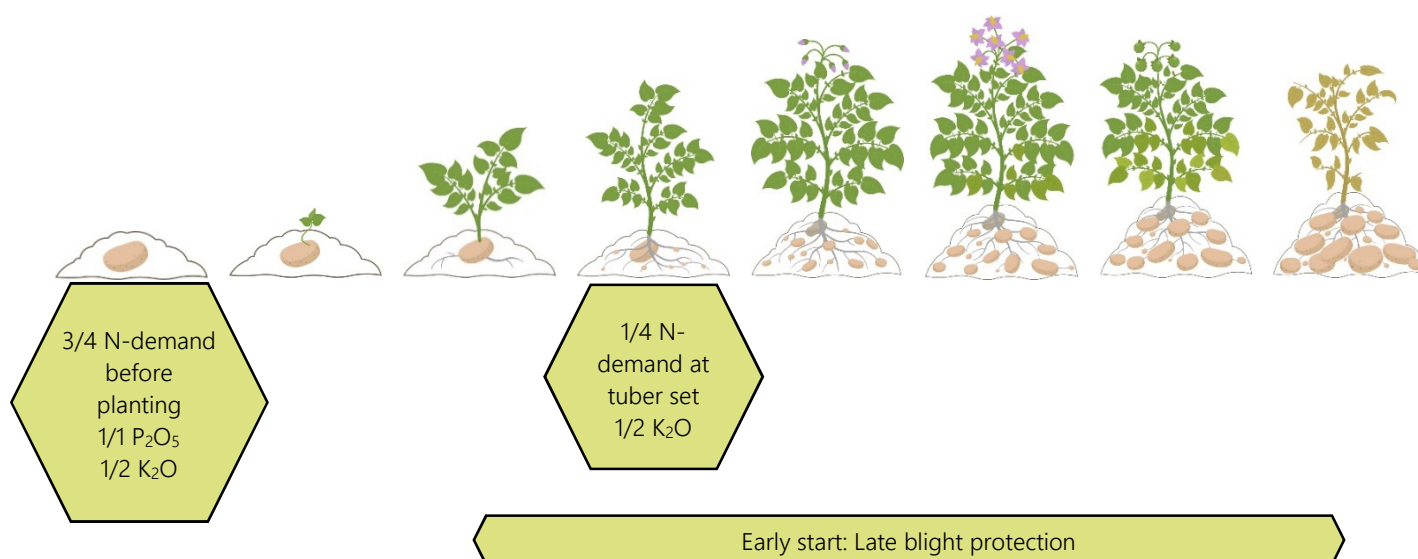
Aim of size	Seed size	Row distance	
		75 cm	90 cm
40/60	28/35	17-18 cm	14-16 cm
	35/55	30-32 cm	24-25 cm
60+	28/35	19-20 cm	17-18 cm
	35/55	33-34 cm	26-27 cm



- P_2O_5 80-100 kg/ha
- MgO 60 kg/ha
- Seed dressing: treatment is recommended; preferably furrow dressing (Azoxystrobin as a soil treatment shows good results against many fungi)

ATTENTION POINTS

- Soils with a high pressure of common scab should be avoided
- Sprouting stimulation short before planting
- Slightly sensitive to Metribuzin, dose rates post emergence application should be avoided also the active substance Rimsulfuron
- N-demand of MADEIRA is 20 % lower compared with local standard
- N 100-130 kg/ha inkl. N_{min} as Ammonium/ Amid (dependent from soil type/ location/ packing size) – Splitting in two applications
- K_2O 250 - 300 kg/ha (as K_2SO_4) drought tolerance – with irrigation split of the amounts 1/2:1/2
- MADEIRA is susceptible to leaf- and tuber blight – early start and regularly treatments till to the end are recommended
- Harvest with care only with temperatures under 25°C!



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.