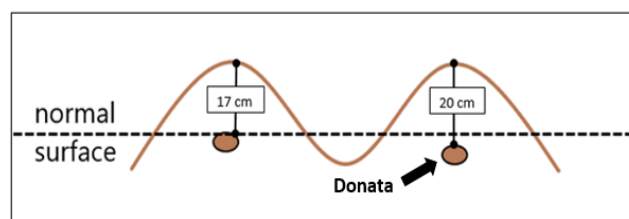


DONATA (French fries)

GENERAL

- DONATA is a medium late variety (135-140 growing days)
- Soil preparation; aim should be a deep loose topsoil
- The big-sized, long oval tubers and high yield require a well-built large ridge
- Planting distance:
 - Planting depth: 3 cm deeper than normal

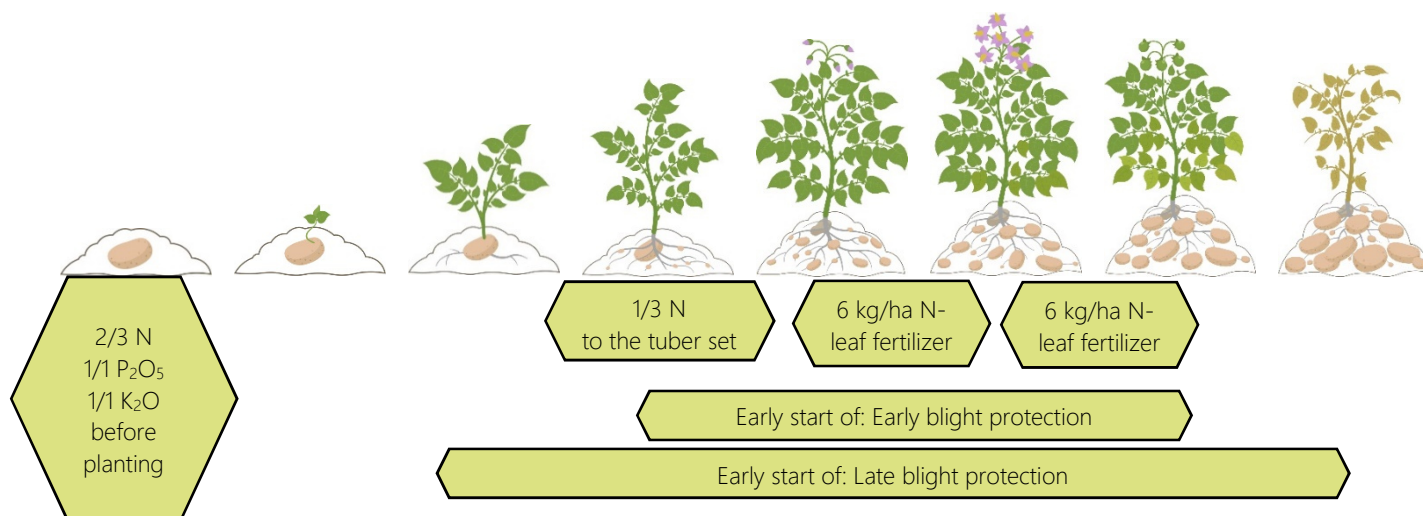
Seed size	Row distance	
	75 cm	90 cm
28/35	23 cm	19 cm
35/50	36 cm	30 cm
50/55	40 cm	33 cm
35/55	38 cm	32 cm



- No sensitivity for Metribuzin known
- N-demand of DONATA is compared to local standards (dependent from soil type/ location/packing size)
- P_2O_5 100 kg/ha
- K_2O 350 - 380 kg/ha (K_2SO_4)
- MgO 80 kg/ha
- After harvest, dry the product and take care of a good wound healing
- Store at a constant storage temperature (7°C)

ATTENTION POINTS (average yield 60t/ha)

- Soil with high pressure for spraing should be avoided
- After reception, storage in bulk or in boxes (when received more than 4 weeks before planting – keep in cold store at 5°C)
- Take the seeds out of the cold store three weeks before planting. Physiologically older seeds give a higher tuber setting
- Increase the temperature of the seeds to 15°C, one week before planting
- Planting depth: 3 cm deeper than normal
- Seed dressing: treatment is recommended, but don't treat seed potatoes that have just been germinated or have broken sprouts. Preferably furrow dressing (Azoxystrobin as a soil treatment shows good results against many fungi)
- Late blight protection is recommended, switch to fungicides with tuber protection later in the season
- Early blight protection is recommended
- N-supply divide, in approximately 2/3 before planting, 1/3 to the tuber set
- Two times 6kg/ha nitrogen as leaf fertilizer is recommended
- DONATA is slightly sensitive to mechanical damages – harvest and handle with care



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.