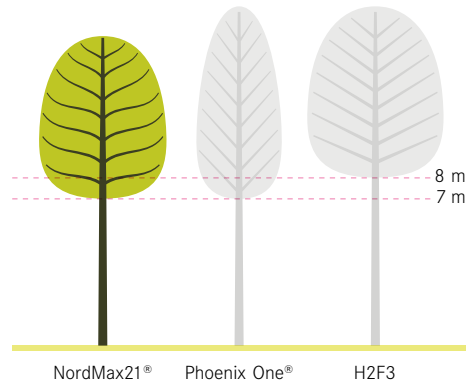


NordMax21®

The proven classic for colder climates

Influenced by its parent species *Paulownia tomentosa*, this hybrid has particularly wide location tolerance and high frost resistance. The cross-partner *Paulownia fortunei* dominates the straight, strong and homogeneous stem growth of this variety. Since 2009 we have been successfully planting NordMax21® ourselves on our plantations in Germany. A planting layout of 4 x 4 metres (625 trees/ha) has more than proved itself here. For an optimally straight main trunk, we recommend cutting the trees back to ground-level in the second year of cultivation (technical cut). Even in warm regions, very high and reliable timber yields can be achieved with NordMax21®.

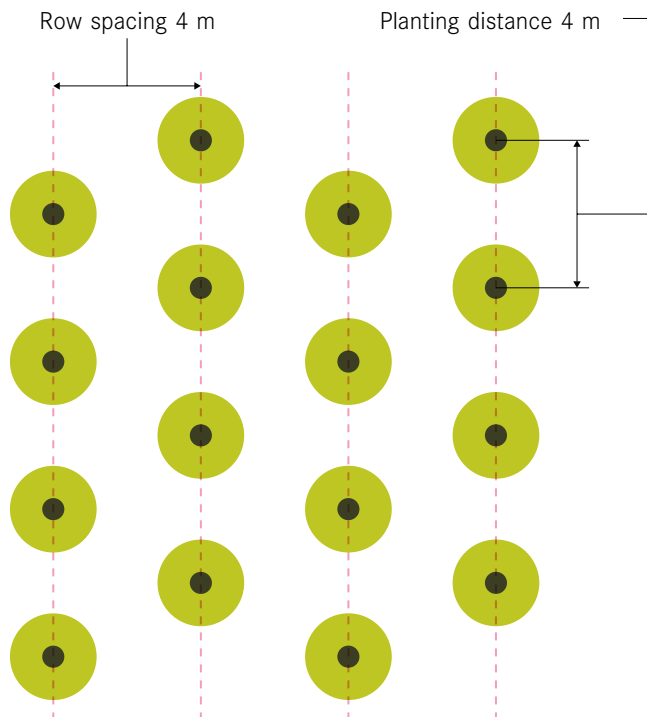
CPVO variety protection number: EU 47334



Properties:

- Frost hardiness up to -22°C*
- Wide crown
- Planting layout 4 m x 4 m in staggered lines
- Planting density 625 trees/ha
- Recommended branch height 7.0 m – 7.5 m
- Harvest possible after 8 – 12 years*
- Technical cut in the 2nd year recommended

Recommended planting scheme (in staggered rows):



Timber harvest after 8 – 12 years*
1.0 m³ round timber yield/tree



*Frost resistance, harvest cycles and wood-yield per tree depend on a variety of factors such as location, fertilisation, irrigation and maintenance, and can therefore vary greatly from case to case. Achieving the above-stated targets on harvest timings and timber yield requires a suitable cultivation site with sufficient water and nutrient supply, as well as professional and consistent care of the tree population throughout.