

Paulownia shan tong roots for planting

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| Paulownia species | Paulownia elongate, paulownia tomentosa, paulownia fortune, paulownia hybrid 9501, paulownia shan tong |
| Breed routes | Paulownia planting or sapling, Paulownia root cutting, paulownia stump, paulownia rootstock or stem, Paulownia seed and so on |
| Land | <ol style="list-style-type: none"> 1. Ground water level: more than 1.5m. 2. Soil texture: permeability or breathability good loam and sand soil, avoid clay, harden, ventilation adverse soil. 3. PH of soil, 6-7.5 is the best, 5-8.9 is acceptable. 4. Good irrigation and drainage system will be better. 5. Elevation up to 2000m is acceptable |
| Water | <ol style="list-style-type: none"> 1. Fecund and wet. No ponding and water saturation 2. Annual rainfall 400mm-1200mm. 3. In seedling period, keep the soil with good moisture(20-40%), after grow up than 50cm drought resistant ability improve, then better and better. 4. attention please: water enough, no ponding, keep soil breathing |
| Sunshine | <ol style="list-style-type: none"> 1. Plant paulownia tree in sunny place and keep away from heavy wind. 2. Try to prohibit paulownia tree under other bigger trees 3. Density. For seedling using 0.8x1m or 1x1m distance, for forestation 4x4m or bigger distance. <p>Plant with crop distance more than 3x15m.</p> |
| Temperature | Annual temperature 12-20celsius degree grow better; -20-+45celsius degree is ok, vulnerable to frost damage if absolute temperature less than -25celsius degree. |
| Fertilizer | At the first, for paulownia seed, paulownia root and paulownia stump, and other paulownia planting, give little fertilizer, and in the future: less quantity fertilizer and much more times. |
| Difference of seed and root | <p>Paulownia seed price is lower, but seed very small and light, high technical requirement, and it is hard to get better seedling in one year. Keep gene of original plant not so well, it's easy to have a separation phenomenon.</p> <p>Plant by paulownia root(vegetative propagation), keep the nature of original species, simple technical, save work and time, get better paulownia tree</p> |

The size of the roots cutting

Normal length is 10-18cm, dia is 0.8-3.5cm, and we accept customized order, contact me for more information:

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