



Technical Specifications

Machined Turned Pine Poles

Plantation Timber | Sustainable | Ethically Sourced | Carbon Efficient | Environmentally Friendly | Long Lasting



Species	Pinus Radiata
Country of Origin	South Africa
Dimensions	125mm/ 150mm 180mm /200mm
Available Lengths	1200mm to 3000mm (300mm intervals) 3000mm to 3600mm (600mm intervals)
Avg Weight	680 kg/m ³
Density	1105 kg/m ³
Structural Class	SANS457/2
Avg Moisture Content Before Treatment	25%
Modulus of Elasticity	11,000 N/mm
Type or Method of Treatment	Kiln Dried and Pressure Treated
Treatment	CCA or TAN-E or VACSOL
Total Radial Shrinkage	4.2%
Total Tangential Shrinkage	9.5%