



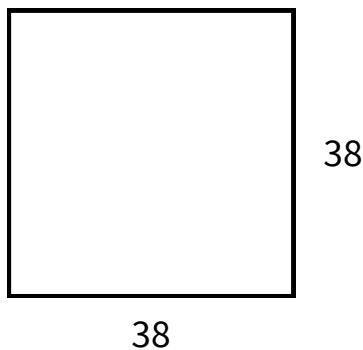
# Technical Specifications

## Timber Battens 38x38

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



**Section Detail**



Species	Pine Ellioti
Country of Origin	South Africa
Dimensions	38mmx38mm
Available Lengths	1200mm to 3000mm (300mm intervals) 3000mm to 4800mm (600mm intervals)
Density	730kg/m <sup>3</sup>
Avg Weight	1.05 kg/m
Strength Class	24 Mpa
Structural Class	S5 as per SANS1783
Avg Moisture Content Before Drying	25%
Modulus of Elasticity	9000 N/mm <sup>2</sup>
Type or Method of Treatment	Kiln Dried and Pressure Treated
Treatment	CCA or TAN-E or Vascol
Total Radial Shrinkage	4.20%
Total Tangential Shrinkage	9.50%