



Douglas Fir

Latin Name:	Pseudotsuga Menziesii	
Origin:	USA and Canada. Also planted in the UK, New Zealand and Australia.	
Strength Class:	C24	
Weight:	Approx 530 kg/m ³	
Durability:	Moderately Durable	
Description:	Heartwood is a light reddish-brown shade. Normally straight grained, but can show a wavy or spiral grain. Has a uniform, medium texture.	
Mechanical Properties:	High crushing strength with medium resistance to shockloads and a high bending strength. Dries rapidly, without much checking or warping, but knots tend to split and loosen.	
Main Uses:	Plywood Veneer Roof Trusses Laminated Arches Interior Joinery Exterior Joinery Piles	Paper Pulp Vats & Tanks Marine Piling Ship Building Railway Sleepers Mining Timber