

A.C. TIMBER SOLUTIONS

SIBERIAN LARCH

Wood Type	Clear Grade Softwood
Latin Name	Larix Decidua
Family	Pinaceae
Also known as	Mill syn. L. Europaea, D.C.



Applications: Pit props, posts, transmission poles, piles, boat planking, exterior work in contact with the ground. Door and window frames, flooring, staircases, ship building.

Description: The resinous heartwood is pale red-brown to brick red in colour, with clearly marked annual rings. The wood is straight grained, contains knots and has a fine uniform texture.

- Weight 590 kg/m³

Properties: Air dried timber is about 50% harder than Baltic redwood and slightly stronger in bending strength and toughness, and similar properties in crushing and impact strengths.

Larch dries fairly rapidly with a tendency to distort and for knots to split and loosen. It may be kiln dried very satisfactorily. There is small movement in service.

Durability: The wood is moderately durable and subject to insect attack. The heartwood is resistant and the sapwood moderately resistant to preservative treatment.

Availability: Siberian Larch is available from AC Timber standard stock in a range of thicknesses.