

SCIENTIFIC NAME

Tectona grandis

LOCAL NAME

Teak



Profile

Sometimes called Burmese Teak, this name is used to differentiate natural-grown trees (typically from Myanmar, aka Burma) from Teak grown on plantations. Used extensively in India and within its natural range for centuries, Teak has grown into a worldwide favorite.

Air Dried Sawn Beams & Blocks:

- Air Dried
- Length: Max: 5.5M
- Width: up to 400mm depending on species
- Thickness: up to 400mm depending on species

Specification

Strength:

High/Medium

Natural:

Durability High

Shrinkage:

Small

Movement in Service:

Small

Forest Availability:

Plantation Species

Forest Availability:

Plantation Species

Sawing:

Slow

Machining:

Easy wood to work

Finishing:

Good finishing

Fixing:

n/a

Characteristics:

Plantation grown species of worldwide reputation

Uses:

veneer - sliced, joinery - high quality interior, joinery - high quality exterior, garden furniture, frames, flooring, decking, cabinet work, boat construction

Weight:

Medium-Heavy 650kg/m³ at 12-15% moisture content.

