

SOFTWOOD · PRESSURE TREATED

Treated Softwood

Pinus sylvestris · Picea abies

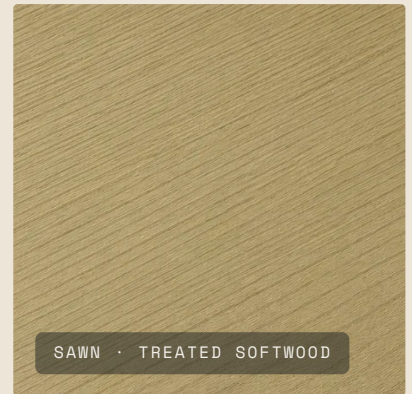
European redwood and whitewood pressure-treated for outdoor use — the value option for fencing, decking and landscaping where timber meets the weather or the ground.

Family **Pinaceae**Origin **Northern Europe**

Pressure treated

Use Class 3 / 4

ALSO KNOWN AS — TANALISED® · PRESSURE-TREATED SOFTWOOD · GREEN TREATED



DENSITY

≈490

kg/m³ · 12% MC

DURABILITY

UC3 / UC4

From the treatment

WORKABILITY

Good

Re-treat all cut ends

MOVEMENT

Medium

Medium movement

STEAM BENDING

Poor

Not a bending timber

APPLICATIONS

Fencing, gates and posts, decking and sub-frames, raised beds and landscaping, sheds and outbuildings, and general external carcassing.

DESCRIPTION

The durability here belongs to the treatment, not the species — the timber underneath is ordinary redwood or whitewood. What matters is the Use Class the treatment was specified to: UC3 for above-ground external work, UC4 where timber is in ground or fresh water contact.

PROPERTIES

A copper-based preservative is forced into the timber under vacuum and pressure, leaving the characteristic green or brown tint. Penetration follows the permeable sapwood, so sections with a high heartwood content take up less and are specified accordingly.

DURABILITY & DRYING

Every cut or drilled surface exposes untreated timber and must be brushed with an end-grain preservative, or the treatment envelope is broken at exactly the point water collects. Often supplied still wet from the treatment vessel and will shrink a little as it dries.

AVAILABILITY

Sawn to your sizes, treated to the Use Class your job needs. Tell us whether it is going above ground or into it. Ask the office for current sections and lengths.

Typical published values for the material; properties vary with origin, growth conditions and, for modified and treated timber, with the process and Use Class specified. Confirm critical specifications and current availability with our team before ordering.

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