



Hemlock

BOTANICAL NAMES

Tsuga heterophylla (Rof.) Sarg.
It belongs to the Finaceae family.

TRADE NAMES

Western hemlock, Pacific Coast hemlock
Great Britain, U.S.A.
Hemlock Italy,
Tsuga de Californie, France

GROWTH AREA

Native to the coasts of southern Alaska, its growing area currently extends from the mountains of British Columbia to California.

TECHNOLOGICAL FEATURES

The larger size of the tree, as well as the structure of the wood, make Pacific Coast Hemlock a better variety than East Coast Hemlock. The sapwood is whitish or whitish-yellow in color from the heartwood, which is brownish or brownish-yellow, sometimes tending to reddish.

DRYING METHOD

The drying process takes place easily, although care is required to avoid possible splits.

SPECIFIC WEIGHT

Air-dried, it has a specific weight of 550 Kg/m³.

MAIN USES AND WORKING

Easy to process, this wood is widely employed for various purposes. It is often used with a structural function as sawn timber or for the production of phenolic plywood

ZANUSOlegno

"Details make perfection
and perfection is not a
detail."