



Steamed Beech

BOTANICAL NAMES

Fagus sylvatica L.

It belongs to the Fagaceae family.

TRADE NAMES

Faggio Italia

Hêtre Francia

Beech Gran Bretagna

GROWTH AREA

The tree grows all over Europe, from Norway to the Mediterranean countries. In Italy it is particularly common in temperate climate zones called Fagetum, which extend from the Alps to the Apennines.

TECHNOLOGICAL FEATURES

Beech is not very resistant to fungal attacks. To improve its durability, it is subjected to steaming and this operation gives it a reddish-brown color.

DRYING METHOD

It should be conducted slowly to avoid cracking and warping.

SPECIFIC WEIGHT

Ranges from 650 to 850 kg/m³.

MAIN USES AND WORKING

It is used in carpentry and cabinetmaking for various crafts. It is also used in the construction of agricultural implements, shoe lasts, rifle stocks, frames, etc. It is used in the construction of curved chairs.

ZANUSOlegno

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