



Plane

BOTANICAL NAMES

Platanus acerifolia

It belongs to the Platanaceae family.

TRADE NAMES

Platane - France, Germany

Plane - Great Britain

GROWTH AREA

It is mostly cultivated for its ornamental qualities in avenues and parks all over Europe with the exception of the northern and eastern-northern areas.

TECHNOLOGICAL FEATURES

The wood has very pleasant pinkish-brown tones and, if cut on the quarter, some marbling of various sizes that characterize it. With a fine and regular texture and a straight grain, the wood is moderately heavy but not excessively durable.

DRYING METHOD

The drying process is carried out slowly and carefully in order to avoid possible buckling or collapse, but it does not present particular problems.

SPECIFIC WEIGHT

Air-aged, it has an average specific weight of 650 kg/m³.

MAIN USES AND WORKING

The processing is easy and from the cut on the quarter you get particularly decorative veneers. The planed surfaces are characterized by a beautiful luster and allow an excellent finishing and polishing treatment.

Gluing is easy, while for nailing and screwing it is advisable to prepare the material in advance.

Generally, this wood is used in carpentry, especially for the construction of furniture, chairs and turned parts, tools, packaging and decorative veneers.

ZANUSOlegno

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