

# BOAT AND YACHT LAYOUTS

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## DEFINITION AND ROLE

Timber used for layouts is mainly used for the facing of interior joinery elements, in the form of decorative veneers, plywood panels and sandwich panels. The facings are mounted onto timber frame elements.

## STRESSES

Interior layouts are not subject to physical and mechanical stress (nor are they exposed to moisture). Only insecticide treatment can be considered for the most sensitive timber species if there is a proven risk during certain exposures.

## REQUIRED PROPERTIES

The timber sought for this purpose is light and stable timber that is suitable for shaping and finishing. The fineness of the grain and the colour of the timber are criteria that vary depending on aesthetic styles and trends in terms of interior cabin design.

## PRINCIPLES OF IMPLEMENTATION

Gluing is the most frequently used assembly method. For framing lumber, assembly techniques for interior joinery are preferred.

## USAGE CLASS

Usage classes 1 and 2 represent the majority of service situations. It is recommended that the timber be treated against xylophagous larvae before implementation.

## Essences

All of the species that are recommended for decorative veneers or for the manufacture of panels can be used for the fittings.



Photo: Interior layout of a yacht © AGUTI YACHTS