

FIRE-RATED POPLAR **PLYWOOD**

IGNIPASCOMP



INVERNIZZI
Plywood Tradition



Fully flame retardant for enhanced safety

IGNIPASCOMP flame-retardant poplar plywood is a natural product made using exclusively poplar veneers. Each veneer is individually treated with flame retardants, then overlapped and glued with crossed grains to achieve a **fully flame-retardant panel**. Following specific technical processes and exclusive know-how, the IGNIPASCOMP panel acquires **fire-retardant** properties.

It adapts to various fields of application thanks to its ease of processing and complies with Commission Regulation (EU) 2023/1464 on emission control, amending Annex XVII of the REACH Regulation. Upon request, it is also available with **ULEF** certification.

It is classified according to the **UNI EN 13501-1** standard and therefore complies with the reaction to fire **Euroclass B-s1, d0**. The panel **delays flame propagation, limits smoke generation**, and does **not form flaming droplets**. Each panel undergoes **6 quality controls**, one for each production phase.

IDEAL FOR: surfacing, veneering and painting.

Not ideal for: high structural loads and outdoor applications without treatments.

CERTIFICATIONS: FSC or PEFC, Euroclass B-s2-d0, CE, CE2+.

APPLICATIONS: Fittings, Furniture and Interior Design, RV - Motorhomes and caravans, Distribution, Building and Construction, Rail Interiors, Marine Industry, Public Projects.



LIGHT
and resistant



WORKABLE
easily



CERTIFIED
product



HEALTHY
for your home



100% POPLAR
sustainable



GREEN
and sustainable

Technical features

FACE GRADES

FRONT: III (BB)

BACK: III (BB)

STANDARD SIZES

2520 X 1220 mm

GLUES

CLASS 2

BIG SIZES

Big sizes available
on request.

THICKNESS

MIN: 10 mm MAX: 30 mm

May vary depending on the format.



EXTERIOR
Poplar



INTERIOR
Poplar