



INVERNIZZI PANELS
CONTRIBUTE TOWARDS
SATISFYING WELL v2™
FEATURES



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In cooperation with: Mapping Your Green Products
greenmap

GREEN Wellbeing

Invernizzi products
for sustainable interiors



Invernizzi SpA firmly believes that environmental sustainability is a key strategic objective that needs to be constantly pursued in all phases of its activity.

Thanks to the expertise of GREENMAP®, a dedicated programme developed by Habitech Distretto Energia e Ambiente for the industrial sector, the company has undertaken a procedure to understand to what extent its products, made of a natural raw material such as poplar timber, may contribute to the sustainability performance of “green buildings” by complying to specific and internationally acknowledged metrics and performances, such as LEED (Leadership in Energy and Environmental Design) and WELL.

WELL Building Standard™ Version 2 establishes the performance requirements of buildings in ten categories, or concepts, related to occupant health and well-being in the built environment.

The 10 requirements (or features) are:

- Air
 - Nourishment
 - Movement
 - Sound
 - Mind
- Water
 - Light
 - Thermal comfort
 - Materials
 - Community

The sum of points earned in each concept allows the building to be classified according to 4 rating levels:

- Bronze (40 points)
 - Gold (60 points)
- Silver (50 points)
 - Platinum (80 points)



POPLAR PLYWOOD PANEL LW

Manufactured using poplar veneers (at least **3 layers**), that are overlapped with the vein of each layer running perpendicularly to each other, glued together then pressed, available in thicknesses ranging from **3 mm to 40 mm** and produced in accordance to the formaldehyde emission control rules. Upon request, it can also be **FSC®**, **PEFC**, **CARB Phase 2**, **CE** or **CE2+** certified;

POPLAR PLYWOOD PANEL NAF

Manufactured using poplar veneers (at least **3 layers**), that are overlapped with the vein of each layer running perpendicularly to each other, glued together then pressed, available in thicknesses ranging from **3 mm to 40 mm**, made with a **completely environmentally friendly and sustainable bonding**, NAF (non-added formaldehyde) bonding for internal use;



POPLAR PARTICLEBOARD PANEL LW

Composed of **100% virgin poplar particles/chips** in different sizes, resulting from the waste of poplar plywood production, following a circular production principle, mixed together with a urea-based resin and then pressed in thicknesses ranging from **5 mm to 60 mm**. The product is made in accordance to the formaldehyde emission control rules. Upon request, it can also be **FSC®**, **PEFC**, **CARB Phase 2**, **CE** or **CE2+** certified.

CONTRIBUTION MATRIX WELL v2™

X MATERIALS	
X01 PRECONDITION	Material Restrictions PART 1 Restrict Asbestos
	• THE PRODUCT DOES NOT CONTAIN ASBESTOS EPDs – ref. EPD section content declaration 1. EPD Invernizzi Poplar Plywood 2. EPD Invernizzi Poplar Particleboard_5 to 25 mm 3. EPD Invernizzi Poplar Particleboard_28 to 60 mm
X05 FEATURE	Enhanced Material Restrictions PART 2 Select Compliant Architectural and Interior Products
	• THE CONTENT OF HAZARDOUS SUBSTANCES and substances of very high concern (SVHC) included in the REACH candidate list published by the European Chemical Agency is below 100 ppm. In addition, the content of Mercury, Lead, Cadmium, Halogenated Flame retardants (HFR), Perfluoroalkyl chemicals (PFAS), textiles and plastics is below 100 ppm. EPDs – ref. EPD section content declaration 1. EPD Invernizzi Poplar Plywood 2. EPD Invernizzi Poplar Particleboard_5 to 25 mm 3. EPD Invernizzi Poplar Particleboard_28 to 60 m
X06 FEATURE	Voc Restrictions PART 2 Restrict VOC Emissions from Furniture, Architectural And Interior Products
	A. EUROFINS TEST REPORT Indoor Air Comfort GOLD • INVERNIZZI POPLAR PLYWOOD 18 mm – Type LW B. INVERNIZZI NAF • EXECUTIVE ORDER N-21-532 Relating to CARB Approval to Use No-added Formaldehyde Resins by Composite Wood Product Names & Types Authorized in Executive Order N-21-532: NAF HWPW-VC thickness = [0.118–1.969 inches]
X08 FEATURE	Materials Optimization PART 1 Select Materials with Enhanced Chemical Restrictions
	• THE CONTENT OF HAZARDOUS SUBSTANCES and substances of very high concern (SVHC) included in the REACH candidate list published by the European Chemical Agency is below 100 ppm. In addition, the content of Mercury, Lead, Cadmium, Halogenated Flame retardants (HFR), Perfluoroalkyl chemicals (PFAS), textiles and plastics is below 100 ppm. EPDs – ref. EPD section content declaration 4. EPD Invernizzi Poplar Plywood 5. EPD Invernizzi Poplar Particleboard_5 to 25 mm 6. EPD Invernizzi Poplar Particleboard_28 to 60 mm

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