



PURE GLUE

Poplar plywood manufactured using a non-toxic, formaldehyde-free glue for improved air quality











Pure Glue poplar plywood is constructed using an innovative new bonding system as the result of a collaboration between Panguaneta SPA and Solensis LLC. The product is manufactured using Soyad™ technology; an environmentally-friendly adhesive that is formulated using a proprietary cross-linking resin and natural soy flour. This provides a strong and moisture resistant bond with no added Formaldehyde.

SPECIFICATION DETAIL

Thickness Range	3mm-40mm
Dimensions (mm)	2440 x 1220 ♦ 2500 x 1220 ♦ 3050 x 1220
Average Density	400 kg/m ³ ± 10%
Product Classification	EN 636-1
Glue Bond	EN 314-2 Class 1
*Formaldehyde Class	NAF (No Added Formaldehyde)
Veneers	High quality face and core
Face Grade	B/BB
Chain of Custody Status	PEFC 100% (FSC® available on request)
EPD (Environmental Product Declaration)	AVAILABLE (CLICK HERE)
DOP (Declaration of performance)	Available on request
LEED (Leadership in Energy & Environmental Design) Status	Compliant
Material Safety Data Sheet	Available on request

* Also suitable for projects requiring an E1 or CARB PHASE 2 Formaldehyde classification

APPLICATIONS

-  LAMINATING/VENEERING
-  COMMERCIAL/LEISURE VEHICLES
-  FURNITURE
-  BOAT/YACHT BUILDING
-  EXHIBITION/DISPLAYS
-  SHOP/BAR FITTING
-  CONSTRUCTION/JOINERY
-  LASER CUTTING
-  TOY/MODEL MAKING
-  THEATRE SETS



Talk to a member of our technical team for more information

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