

*efficiency
poplar*

100% EUROPEAN
POPLAR LIGHTWEIGHT
PLYWOOD

• INCREDIBLY LIGHTWEIGHT. •

Composition
100% planted
European poplar

*Versatility
that challenges
creativity*



Smoothness and stability

Ideal for painting or covering.



Easily machinable

Very easy to cut and sand.



Sustainability

Certified fast-growing European plantations.



PRM

Available with primed finish ready for a final coat of paint.

garnica

Challenge the ordinary

CE

Certifications on demand:



The mark of responsible forestry
This logo only refers to FSC-MIX products



CE 2+

CARB Phase 2 / TSCA Title VI

efficiency
poplar

100% EUROPEAN POPLAR LIGHTWEIGHT PLYWOOD

Lightweight panel made entirely of European poplar sourced from sustainable plantations. Its light colour and the smoothness of the veneers make it ideal for painting or covering.

Available with **PRM** primed finish with 80 microns of water-based acrylic paint, designed to reduce time and cost for the end user who finishes the board with a final coat of paint.

Maximum sustainability due to its poplar core sourced from fast-growing plantations. This wood provides lightness, stability, surface quality and machinability.

Applications: Extremely versatile range that translates into a multitude of applications, such as interior construction, furniture manufacturing for caravans or vans and public and private establishments.

Glue Type: Class I (interior) and Class III (exterior) according to EN 636

Emissions: Class E1 according to EN 13986

Face quality:

- **B/BB:** B face eminently light and uniform in colour, with isolated knots. Both faces repaired*.
- **BB/BB:** BB faces with natural colouring of the poplar heartwood, typical number of knots. Both faces repaired*. Ideal for coatings.

* With the exception of thinnest panels (3-ply) and dimensions of 2440 x 1220, 2500 x 1220 and 2520 x 1850, in which only the face is repaired.

Formats		Quality faces: B/BB												
		Thickness (mm)												
Dimensions (mm)		6	7	8	9	10	12	15	18	20	22	25	30	40
2440 x 1220	No. of plies	3	5	5	5	5	7	7	9	9	9	11	13	15
	Packaging	100	85	75	70	60	50	40	33	30	27	24	20	15
2520 x 1850	No. of plies	-	-	5	-	5	7	7	9	9	9	11	13	15
	Packaging	-	-	75	-	60	50	40	33	30	27	24	20	15
3100 x 1530	No. of plies	-	-	5	5	5	7	7	9	-	9	11	13	15
	Packaging	-	-	62	55	50	41	33	27	-	22	20	16	12

Formats		Quality faces: BB/BB											
		Thickness (mm)											
Dimensions (mm)		4	5	6	8	9	10	12	15	18	22	30	40
2440 x 1220	No. of plies	3	3	3	5	5	5	7	7	9	9	13	15
	Packaging	150	120	100	75	70	60	50	40	33	27	20	15
2520 x 1850	No. of plies	-	3	-	5	-	-	-	-	-	-	-	-
	Packaging	-	120	-	75	-	-	-	-	-	-	-	-
3100 x 1530	No. of plies	-	3	-	-	-	5	-	7	9	-	-	-
	Packaging	-	50	-	-	-	50	-	33	27	-	-	-



Technical features

	Values	Standard
Density (Kg/m ³)	420-480	EN 323
Modulus of elasticity (N/mm ²)	3.500-4.800	EN 310
Face Screw Holding (kgf)	135	EN 320
Moisture content (%)	6-14	EN 322

Furniture for camper vans



Interior construction



- @ info@garnica.one
- @garnicaplywood
- @garnicaplywood
- Garnica Plywood
- Garnica
- @garnicaplywood

www.garnica.one

garnica