



performance
ultra-smooth

PRM

new

UNIFORM
SURFACE

**Premium poplar plywood with a smooth
uniform primed surface**

Quality that challenges perfection



- **READY-TO-PAINT PANEL TO BE FINISHED WITH A FINAL COAT, REDUCING TIME AND COST**
- **PRIMER WITH LOW VOCs EMISSIONS AND FREE FROM FORMALDEHYDE**
- **EXCEPTIONALLY SCRATCH- AND IMPACT-RESISTANT**
- **GARNICA'S PREMIUM POPLAR SOURCED FROM FAST-GROWING, SUSTAINABLE EUROPEAN FORESTS**
- **SPECIALLY DESIGNED FOR THE RETAIL INDUSTRY AND FURNITURE MAKING**



garnica

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Product description:

Ready-to-paint panel designed to save time and money in fabrication using either prime both sides or prime one side and other side with UV clear maple.

NEW SMOOTH SURFACE

- Exceptionally smooth primed finish (400 sanding grain)
- Easy-to-sand surface which eliminates telegraphing
- Excellent colour retention
- Superior surface hardness and high impact resistance
- No checking or splitting
- High resistance in moist environments with minimal swelling and no delamination

Garnica's premium quality poplar core makes it extraordinarily light, stable and easy to machine.

Maximum sustainability due to its composition based on poplar wood sourced from fast-growing European forests.

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

Emission: Class E1 according to EN 13986

Applications/Uses:

Specially designed for the most challenging furniture, such as that in kitchens where a high-quality panel is required for a subsequent finish of perfect paintwork.



Formats

| | |
|---------------|--|
| Dimensions mm | 2450 x 1230 2450 x 1540 3100 x 1540* |
| Thickness mm | 12.5 18.5 |
| Plies | 7 9 |

** Only available with primed surfaces
Other formats and thicknesses available upon request. Check availability with your local sales manager.*

Technical features

| | Values | Standard |
|--|-------------|----------|
| Density (kg/m ³) | 440-500 | EN 323 |
| MOE - Modulus of elasticity (N/mm ²) | 3,400-5,500 | EN 310 |
| Face Screw Holding (kgf) | 135 | EN 320 |
| Moisture content (%) | 6-14 | EN 322 |

The figures included in this technical data file are for information purposes only and have no contractual value. The formats, dimensions, thickness, plies, combination of species and technical characteristics may vary with no prior notification based on new developments and technological advancements or market needs. The buyer is responsible for deciding whether the Garnica product is suitable for the desired application, and will be required to ensure that the location and way in which it is used are suitable according to the manufacturer's instructions and suggestions, as well as its compliance with current regulations.



Certifications on demand:



CARB Phase 2 / TSCA Title VI *

* Applicable to plywood panels

The mark of responsible forestry
This logo only refers to FSC and PEFC products

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Sierra Forest Products
www.sierrafp.com