

PP-WOOD – priming edge 2 mm

The best paintable edge at all

**PP-wood is the solution for particleboard cores
with milled radii and for edges
which need to be varnished with coloured lacquers.**

**Perfect adhesion on the surface and at the radius and no telegraphing of the
edge!**

Due to the potentially low absorption of moisture (less than 2%) the edge has a reduced swelling and shrinking.

Even if the temperature varies a lot, expansion and shrinkage performances are similar to those of particleboard.

These 2 effects lead to little or no edge telegraphing after the painting and hardening process.

Even if increased temperatures are required for hardening or drying, this does not lead to changes in dimension and in stress, as it is known when using thermoplastic primed edges.

PP-wood is a lignum-polymer with 40% wood fibres

The high percentage of wood fibres in the polypropylene assures that paints and lacquers stick well across the entire milled cross section. The smooth surface of the edge has a special treatment thus guaranteeing the adhesion and allowing a reduced quantity of paints for a streak-free application.

Technical Information:

Density :	1,06 g/cm ³
Wood fibre content:	40 %
E-modulus:	2500 MPa
Hardness:	70 Shore/D
Primer:	for EVA and PO-hotmelt glue

The information on this data sheet represents typical values obtained in our laboratory and should not be used as a specification. Any handling of the edge has to be verified by the user for different purposes and divers paints and lacquers. For any further questions, please do not hesitate to contact us.

Please inquire for other priming edges as well.