



PU-1 BASIC

ULTRA-MATTE MONOCOMPONENT VARNISHING PRIMER

Water-based, ultra-matte, transparent, non-yellowing monocomponent primer for parquet flooring, applied with a roller or brush. Used to obtain a natural effect, both as a primer for coating systems and as a varnish primer applied in two/three coats to achieve a finish with good mechanical resistance.

TECHNICAL CHARACTERISTICS:

- Ultra-matte, monocomponent
- Solvent-free
- Natural wood finish
- **Easy to APPLY: varnish primer**
- Sandable
- Non-overlap

WHERE IT CAN BE APPLIED:

- Wood flooring
- Wooden surfaces in general (furniture, staircases etc.)

SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Milky liquid
Viscosity, Ford 4 at 20 °C (seconds):	20 - 25
Gloss value at 60 degrees	Ultra-matte 6 - 8
Yield: (g/m ²):	90 - 100 (the yield of the product may vary depending on the porosity or flatness of the surface being treated)
Dry dust free (minutes):	60 - 70
Sanding (hours):	5 - 6
Dry to recoat (hours):	8 - 12
Usage temperature (°C):	+ 15 - +25
Application/Equipment:	Roller, brush
Equipment cleaning:	Water, before the product sets
Product removal:	Water, before the product sets
Storage (months): temperature between +5 °C and +25 °C	12
Disposal information:	Dispose of in compliance with the local and national regulations in force
Packaging:	10 l boxes (2 packs: 5-L)
Note:	Stir well before use
Usage limitations:	Frost sensitive. Do not apply in damp environments, avoid draughts and bring product up to room temperature before use Always use suitable personal protective equipment Always consult the technical and safety information sheets

SURFACE PREPARATION: The wood floor must be perfectly smooth, filled and sanded, free from loose parts that may interfere with adhesion (e.g. oil, wax, silicone). The surface to be finished must be dry, with 8 to 12% moisture content. Ambient temperature between 15 °C to 25 °C, relative humidity no greater than 75%. After sanding with 120/150 grit, vacuum the whole surface and then clean with an anti-static cloth.

APPLICATION: Leave the product to reach room temperature and stir carefully before use. Wait approximately 10–15 minutes, filter the product and apply an even coat using a roller or brush.

Always consult the product data sheet to ensure compatibility of coating systems.

CONTINUE



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SINGLE-PRODUCT VARNISH PRIMER SYSTEM: 2 or 3 COATS of PU 1 BASIC (ultra-matte finish)

APPLICATION: Leave the product to reach room temperature and stir carefully before use. Apply the first coat of the PU 1 BASIC varnish primer evenly using a roller or brush. After approximately 8 - 12 hours in normal conditions, sand using 180 - 220 grit, clean the surface and apply a second coat of PU 1 BASIC varnish primer. If necessary, after 8 - 12 hours, sand using 220 grit, clean the surface and apply a third and final coat of the PU 1 BASIC varnish primer. Always wear protective gloves. Always consult the technical and safety data sheet for the product.

MEDIUM TRAFFIC SYSTEM: PU 1 BASIC + 2 COATS OF MONO STONE VARNISH (ultra-matte finish)

APPLICATION: Leave the product to reach room temperature and stir carefully before use. Apply the first coat of the PU 1 BASIC primer evenly using a roller or brush. After approximately 8-12 hours in normal conditions, sand using 180 - 220 grit, clean the surface and apply a coat of STONE monocomponent varnish. If necessary, after approximately 8-12 hours, sand using 220 grit, clean the surface and apply a second coat of STONE monocomponent varnish. Always wear protective gloves. Always consult the technical and safety data sheet for the product.

HIGH TRAFFIC SYSTEM: PU 1 BASIC + 2 COATS OF PURE WOOD BICOMPONENT VARNISH (ultra-matte finish) or ICE (matte, semi-matte, semi-gloss and gloss effect)

APPLICATION: Leave the product to reach room temperature and stir carefully before use. Apply the first coat of the PU 1 BASIC primer evenly using a roller or brush. After approximately 8-12 hours in normal conditions, sand using 180 - 220 grit, clean the surface and apply a coat of bicomponent varnish. If necessary, after 8-12 hours, sand using 220 grit, clean the surface and apply a second coat of the bicomponent varnish. Always wear protective gloves. Always consult the technical and safety data sheet for the product.

HAZARD PICTOGRAMS:

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