



PRATIK-2K

WATER-BASED ACRYLIC ONE-/TWO-COMPONENT VARNISH

Water-based, matte, one- or two-component varnish, featuring excellent abrasion resistance, hardness, and chemical resistance.

TECHNICAL CHARACTERISTICS:

- Water-based acrylic one-/two-component
- Solvent-free
- High coverage
- Excellent resistance to yellowing
- Good resistance to foot traffic
- No overlapping marks

WHERE IT CAN BE APPLIED:

- Wooden flooring
- Wooden substrates in general (furniture, stairs, etc.)

SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Milky liquid
Viscosity, Ford 4 at 20 °C (seconds): Catalysed product	55 - 65
Gloss value at 60 degrees	12 - 18
Mixing ratio:	10: 1
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 - 90
Final setting (hours):	8 - 12
Dry to recoat (hours):	5 - 7
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:	Overall units: ONE-COMPONENT boxes of 10 L (2 packs of 5 L), TWO-COMPONENT boxes of 11 L (2 packs: comp. A 5 L + 2 comp. B 0.25 L)
Note:	Stir well before use
Usage limitations:	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: Condition and shake the product thoroughly before use. Slowly add the hardener (component B) to component A under stirring and mix carefully. Wait about 10-15 minutes after mixing the two components before application. Filter the product before use and apply evenly with roller or brush. **The product can also be applied as is, without catalyst (one-component).**

It is always recommended to consult the technical data sheet to check compatible coating cycles.

HAZARD PICTOGRAMS:

Component A

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Component B

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