1K PU INTERIOR & EXTERIOR

Product description

It is a high performance one component PU clear system specially designed for Natural Wood and Wood Veneer. Same Product can be used for Interior as well as Exterior purposes and available in Matt & Gloss Finishes



Performance benefits:

- A quick drying specially designed PU having finest of clarity and gloss giving a wet look finish.
- Matt has a smooth and silky appearance with high degree of clarity so that the natural beauty of the wood grains remains intact forever.
- It is designed to perform well on outdoor as well as Indoor.
- Also available in Oak Yellow shade but usage limited to indoor only.
- It has the best scratch in its class and holds value for money.
- Very easy to apply doesn't need Spray Gun like 2k or 3k products. Can be applied by brush or cloth.
- No added lead, mercury and chromium.

Recommended use:

Applicable for finishing of furniture's, wooden crafts, MDF boards, veneers, plywood etc. Can be used as a top coat over NC Sanding Sealer or can be used as a multi-coat with the product itself acting as base-coat as well as top coat. Latter version applicable for Exterior usage whereas if used as former version – usage limited to interiors only.

	1K PU Matt Clear	1K PU Glossy Clear
Viscosity in Sec, FCB4 Cup	70 ± 10	55 ± 10
Specific Gravity, gm/Lt	0.91 ± 0.01	0.89 ± 0.01
Coverage Sq. Meter/ltr/Coat at 30 Micron DFT	10-11	12-13
% Thinner Intake	5-10	5-10
Gloss Values, at 60 $^\circ$	15-20	85 ± 5
Surface Dry	< 50 minutes	< 50 minutes
Hard Drying	Overnight	Overnight

TECHNICAL DATA