

Sleek Interior 2 Pack Quick Drying PU

PRODUCT DESCRIPTION

Sleek Interior 2 Pack Quick Drying PU is a reaction-cured system that is abrasion resistant and formulated to protect interior furniture & joinery from household chemicals and keep it looking new, with no harmful emission during curing.

PERFORMANCE FEATURES & BENEFITS

- Quick drying
- Versatile & durable system
- Resistant to moisture
- Available in glossy, matt & silk-matt finishes



FINISH

MATT

GLOSS

SILK MATT

MIXING RATIO

2 : 1 by volume
(2 parts of base : 1 part of hardener)

RECOMMENDED USES

AREA



SURFACES

It is used for application on all types of interior wooden substrates like doors, windows, kitchen cabinets etc

APPLICATION DETAILS & SURFACE PREPARATION

MIXING



Stir well before use

TOOLS



Brush, Spray

THINNING



For Brush application:
Sleek PU Thinner - Brushing
For Spray application:
Sleek PU Thinner - Spraying

THINNING RATIO

Sleek PU Thinner -
Brushing - 15-20%
Sleek PU Thinner -
Spraying - 25-30%

SURFACE DRYING TIME



45 - 60 mins at 30°C

FILLING



Sleek Interior Quick
Drying PU Sealer

APPLICATION ENVIRONMENT



Temperature:
10-40 Degree
Humidity: Below 80%

CLEANING



- Ensure that the wood is seasoned and the surface is well-dried.
- To remove the oiliness on wood such as teak and rose wood, wipe clean with NC thinner.

SURFACE PREPARATION



- Sand the wooden substrate along the grains, sequentially, with abrasive paper from grit numbers 80 to 180.
- The dust, dirt that comes out during the sanding process should be totally removed.
- Apply 2-3 coats of Sleek Interior Quick Drying PU Sealer depending on the filling required. Drying time between coats 3-4 hours & inter-coat sanding using abrasive paper grit number 320.

APPLICATION



Apply 2 coats of Sleek Interior Quick Drying PU Topcoat by brush / spray with 3-4 hours drying time between coats. Intercoat sanding using abrasive paper grit number 400.

SAFETY FEATURES



No added Lead, Mercury or Chromium compounds

TECHNICAL DATA

Coverage	7 - 8 sqm/L/Coat*
Drying Time	3-4 hours
Sheen level	90-95° - Glossy 30-35° - Silk matt 10-15° - Matt
Flash point	Above 23°C.
Stability of thinned paint	2 to 3 hours pot life
Appearance	Clear
Solids	50+/-2%
Specific gravity	-
Recommended DFT	30 to 35 microns per coat
Viscosity @25°C by Stormer Viscometer	-
Pot life	2-3 hours after base & hardener are mixed at 30°C
Shelf life	36 months
Contrast ratio	NA

*Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application as well as surface roughness.

PRECAUTIONS

- Flammable
- Keep away from heat, sparks etc.
- Use appropriate protection during application.
- Ensure adequate ventilation during application.

AVAILABLE PACK SIZE

Available in:



POST APPLICATION INSTRUCTIONS

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SHADE RANGE

NA

