



Sleek XT 2 Pack Exterior PU Topcoat

PRODUCT DESCRIPTION

Sleek-XT Polyurethane (PU) System comprising of Base, Sealer and Topcoat offer complete protection and retain natural beauty of exterior joinery like doors, windows and other woodwork. It forms a non-yellowing film that also resists the adverse effects caused on the wooden surface by ultraviolet rays, rain and humidity.



PERFORMANCE FEATURES & BENEFITS

- Aliphatic isocyanate cured
- Superior water & UV resistance
- Non-yellowing paint film
- Available in glossy & matt & silk-matt finishes

FINISH

MATT

GLOSS

SILK MATT

MIXING RATIO

8 : 1 by volume (8 parts of base : 1 part of hardener)

RECOMMENDED USES

AREA

INTERIOR

EXTERIOR

SURFACES

It can be used on all types of exterior joinery (like doors, windows) furniture etc. Also can be used on wood exposed to direct splashed of water, like bathroom doors, 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 - 20-30%

SURFACE DRYING TIME



45 - 60 mins at 30°C

FILLING



Sleek XT 2 pack
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 inherent to tannin rich 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. We recommend applying 1-2 coats of Sleek Base Colour for extending the life of the topcoat and preventing photo-degradation of wood. Apply 2 coats of Sleek XT 2 pack PU Sealer, after mixing base and hardener in the ratio 8:1 (by volume) by brush / spray. Allow 6-8 hours drying time. Sand using abrasive paper grit no. 320 and wipe clean

APPLICATION



Apply 2 coats of Sleek XT 2 pack PU Topcoat by brush / spray, after mixing base & hardener in the ratio 8:1 (by volume) with 6-8 hours drying time between coats. Inter-coat sanding using abrasive paper grit number 400. Allow to dry overnight after second coat.

SAFETY FEATURES



No added Lead, Mercury or Chromium compounds

TECHNICAL DATA

Coverage	7 - 8 sqm/L/Coat
Drying Time	6-8Hrs
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
Appearance	Clear
Solids	40+/-2%
Specific gravity	1
Recommended DFT	25 to 30 microns per coat
Viscosity @25°C by Stormer Viscometer	-
Pot life	2-3 hours after base & hardener are mixed at 30°C
Shelf life	12 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 type of substrate.*

PRECAUTIONS

Exterior wood must be ideally coated on all sides to avoid moisture penetration. Exterior wood must always be coated with Sleek Base colours which will protect the wood from harmful sunlight (UV rays) and give longer life to the topcoat. • Flammable • Keep away from heat, sparks etc. • Use appropriate protection during application. • Ensure adequate ventilation during application.

POST APPLICATION INSTRUCTIONS

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AVAILABLE PACK SIZE

Available in:



SHADE RANGE

NA



INDIGO

Be surprised!