

Timbercare polyurethane crystal clear

Polyurethane crystal clear is a premium quality single pack polyurethane clear finish which enhances beauty of wood.

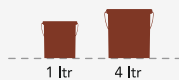


PRODUCT BENEFITS

- Excellent finish
- Excellent wear and tear
- Enhances wood grains

PRODUCT FEATURES

AVAILABLE PACKS



COVERAGE



Coverage 14-16 sqm/ltr**

Actual coverage may vary from the quoted coverage due to factors such as method & condition of application and surface roughness and porosity.

AREAS OF APPLICATION



Dressed timber furniture, doors, veneers, wall panelling etc

HOW TO APPLY

SURFACE PREPARATION

Ensure that timber to be painted is clean and dry. Remove all wax, grease and oil by cleaning with thinner. Carry out sanding along the grain marks using fine sand paper. Dust off entire area to be painted. Fill surface imperfections like nail holes and cracks etc by suitable filler. Sand smooth surface using fine sand paper and dust off.

APPLICATION PROCESS

For better finish on new timber surfaces, apply one or two coats of Timbercare Brushable sanding sealer before application of this product.

On previously varnished surfaces, apply one or two coats of polyurethane crystal clear with minimum 16 hrs recoating interval. Light sanding between the coats with 320 mesh sandpaper is recommended. Transparent stains as desirable can be used prior to application of sealer coat.

Caution: Allow enough time for proper curing of paint film. Always carry out sanding of wooden surfaces along the grain marks. Use only the recommended thinner for dilution and cleaning. Make sure to thoroughly mix semi-gloss and matt finishes before use. Do not filter semi-gloss and matt finishes prior to use.

ADDITIONAL INFORMATION

DRYING TIME

TOUCH DRY



2
HOURS

Gloss @ 60°:

Gloss - min 85 unit

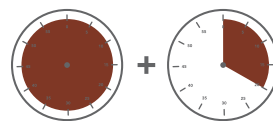
Semi-gloss -20-50 units

Matt - 0 - 5 units

Method of application: Brush and Spray.

Highly flammable, Dangerous goods class 3.2, Flash point 32°C, UN 1263, PG III. HAZCHEM 3[Y]E

RECOAT



16 hours
Recoat

SAFETY PRECAUTION

- > Do not apply when surface temperature is below 10°C.
- > Provide adequate ventilation during use.
- > Keep out of reach of children.
- > Check cross cut adhesion of old paint before repainting.
- > Under normal conditions a week's curing is required to develop full hardness & resistance properties.

SAFETY INFORMATION

- > If swallowed give water to dilute. Do not induce vomiting. Get medical attention.
- > EYES: Hold open and flush with running water for at least 15 minutes.
- > Skin: Remove contaminated clothes and wash skin thoroughly with soap and water.
- > Inhalation: Remove to fresh air. If any symptoms persist, seek prompt medical attention.
- > Thinner / Cleanup - Thinner 600/Mineral turps. Though product is designed to be applied undiluted by brush, up to 5% thinner can be used for ease of application. For spraying, up to 10% thinner required depending on climatic condition.