

Product Name

Timbercare Polyurethane Crystal Clear Interior

Product Description

Timbercare Polyurethane Crystal Clear Interior is a premium quality single pack polyurethane clear finish, that enhances the beauty of wood.



Product benefit

- · Fast Dry.
- · Excellent finish.
- · Excellent wear and Tear.
- · Highlights wood grains.

Product features

Washability	Excellent
Available Packs	1 Lit, 4 Lit, 10 Lit, 20 Lit
Sheen Variants	Gloss, Semi-Gloss and Matt
Coverage	Coverage - 14-16 Sqm/lit/coat* *Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.
Colour Options	Clear

Areas of Application

The areas of application are dressed timber furniture, doors, veneers, wall panelling etc.

How to Apply

Pre Painting Steps



Remove all wax, grease and other contaminants by cleaning with mineral turps.



Fill the surface imperfections like nail holes, cracks etc by suitable filler. Sand smooth the surface and dust off.



Sand the surface uniformly along the grain marks and dust off.

Paint Application / System

- · Stir the contents thoroughly before and during use.
- On new surfaces, apply one or two coats of Timbercare Brushable Sanding Sealer or Timbercare Polyurethane Clear (after 10% thinning) to seal the surface. For very soft and porous timbers, two sealer coats may be required. For hard timbers the sealer coat may require 5% thinning to affect better penetration.
- Sand the surface lightly after 24 hours to obtain smooth finish. Apply two further coats of Polyurethane clear in desired finish with minimum 16 hours recoating interval.
- On previously varnished surface, apply one or two coats of Timbercare clear after suitable surface preparation. Transparent stains as desirable can be used prior to application of sealer coat.
- Ensure thorough mixing of Semi-gloss and Matt finishes before application.

Drying Time



Touch Dry	2hrs
Recoating Time	16hrs

Finish - Type / CategoryPremium Interior Wood Finish.

Additional Information

Gloss level @ 60°	Gloss - > 85 units Semi gloss: 20-50 Units, Matt - < 10 units
Method of application	Brush, Roller or Spray. Please use the method best suited to your requirement and skill. The quality of finish may depend on type of wood and it's absorption characteristics apart from method of application.
Flammability	Highly flammable, UN 1263, PG III
Safety Precautions	 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 & resistant properties.

DISCLAIMER

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