



Product Data Sheet

EXTERIOR VARNISH 9.82

Product Description & Uses

A premium quality single pack clear synthetic varnish with UV absorber to extend durability and resistance to weather. It is easy to apply and has excellent flow and leveling properties. Suitable for dressed timber, outdoor furniture, doors, veneers, wall-paneling and wooden decks etc. For interior and exterior use.

Technical Data

Finish Available:	Gloss & Semi Gloss
Gloss Level at 60° head:	Minimum 85 % - 100%
Solvent Resistance :	Resistance to aliphatic hydrocarbons is good. Polar solvents and chlorinated solvents are liable to attack the film
Toxicity :	Dry film is non toxic and lead free
Thinning & Clean Up:	Enamel Thinner 600 / Mineral turps
Coverage:	14 - 16 sq. mtr. / litre per coat. Practical coverage may depend on surface Profile, method of application and losses
Drying Time:	Touch dry: 2 hours
(At 25° C & RH 60%)	Recoat: 16 hours Cooler temperature, higher film thickness or higher humidity conditions will require longer drying times
Packs available:	4L, 1L, 500ml

Method of Application

Brush, Roller (foam sleeve) 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.

Surface Preparation

Remove all wax, grease and other contaminants by cleaning with mineral turps. Sand the surface uniformly along the grain marks and dust off. Fill the surface imperfections like nail holes, cracks etc by suitable filler. Sand smooth the surface and dust off.

Application

Stir the contents thoroughly before and during use.

On a new surface, apply first coat with 10 % dilution for proper penetration and to seal the surface. For very soft and porous timbers, two coats may be required. Sand the surface lightly after 24 hours to obtain smooth finish. Apply further coats of Polyurethane 982 clear with minimum 16 hours recoating interval. On previously varnished surface, apply two coats after suitable surface preparation.

Flammability & Transport Information

Highly flammable, Dangerous goods clause 3.2 Flash Point 32° C UN 1263 PG III. Keep away from sources of ignition.

Safety & Precautions

- Do not apply at temperature below 10° C
- Provide adequate ventilation during use.
- Keep out of reach of children.
- In normal condition, a week's curing is required to develop full hardness & resistance properties.