

HIGH GLOSS POLYURETHANE CLEAR VARNISH 1:1



CHARACTERISTIC PROPERTIES:

It is a two component High Gloss Varnish based on high quality resin and polyisocyanate hardener. This product is highly chemical resistance, high film build film thickness, with outstanding hardness, elasticity and anti-scratch properties. It is suitable substrate for all types of wood surfaces and plywood finishes.

MATERIALS FOR APPLICATION:

- Polyurethane High Gloss Varnish.
- Hardener for High Gloss Varnish.
- Polyurethane Thinner.

SUITABLE SUBSTRATES: This product can be applied directly to:

- NC. Sealer surfaces.
- Polyester surfaces.
- Polyurethane sealer.

SURFACE PREPARATION: Following degreasing flat with the following sandpaper grades: P320 - P1000: to dry flat (mechanically or manually).

MIXING RATIO BY VOLUME %:

100	parts by volume of Polyurethane varnish
100	parts by volume of PU Hardener 1:1
20 to 50	parts by volume of Thinner

SPRAY VISCOSITY: 18-22 second ford cup no. 4.

PROCESS: It is suitable for application over both vertical and horizontal surfaces. It is applied in 2 coats by spraying. Allow flash off time between coats 10-15 minutes.

DRYING TIME: Dry to flat

Dust Free	30 min.
Touch dry	50 min.
Tack free	3 hrs.
Hard dry	6 hrs.

PACKAGING: 1 Kg, 2.7 kg and 4.2 Kg.

COLOR: Transparent.

SHELF LIFE: 2 years at 20 °C.

MATERIAL SAFETY DATA:

When using these products it is required to comply with the national regulations for health and safety.

