



1 - Characteristic properties :

It is a two component sealer based on high quality resin and polyisocyanate hardener. This product has quick drying, high filling and good sanding properties. It is a suitable substrate for all types of wood surfaces and plywood finishes .

Viscosity: 70 ± 2 sec / Ford cup 6 at 25 °C

Density: 0.97 ± 0.02 g/cm³

Solid Content: 42 ± 2 %

Coverage: 5 – 7 m²/kg



2 - Materials for application :

- Polyurethane clear sealer.
- Hardener for sealer .
- Polyurethane thinner .

3 - Suitable substrates :

This product can be applied directly to

- Old paint coatings .
- Wood surfaces .
- Polyester putty .
- NC putty .





4 - Surface preparation :

Following degreasing flat with the coming sandpaper grades P280: to dry flat (mechanically or manually) .

5 - Mixing ratio :

100	parts by volume of Polyurethane sealer
50	parts by volume of Hardener for sealer
30 to 50	parts by volume of thinner

6 - Spray viscosity :

18-22 second ford cup no. 4 .

7 - Process :

Apply 2 or 3 single coats allowing for a flash off time of 5-10 minutes between coats.

8 - Spray gun fluid tip and working pressure :

Spray gun	Fluid tip	working pressure
Gravity feed	1.5-1.8 mm	2-5 bar

9 - Film thickness :

13-18 micron for one coat.





10 - Drying time :

Drying time	Touch dry	Hard dry
20 °C	30 min.	2 hrs.

11 - Recommended sand paper Grades :

If dry flatted (manually /mechanically) P220 - P400 .

12 - Recoat :

Able with Nitrocellulose varnish or 2 component polyurethane varnish.

13 - Packaging :

1 kg, 4.5 kg, 10 kg, 20 kg.

14 - Color :

Transparent.

15 - Shelf life :

24 months at 25°C.

16 - Material safety data :

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

