



1 - Description :

It's a two components high quality acrylic filler made from high quality materials of acrylic resins, solvents, and additives. This is to give high adhesion and hardness, besides giving highly resistance to conditions and weather conditions and also high resistance to chemicals and solvents.



2 - Characteristics :

- Easy handling and application.
- Good adhesion and hardness.
- Excellent sandability.
- Protect the surface from corrosion.
- The high solid content gives the speed to overcome the defects of sanding the polyester putty.

3 - Technical data :

Appearance: Flat.

Color: gray – white – grey – beige – red – black.

Viscosity: 11000 Cp. – 12000 Cp. Brookfield at 25 °C.

Density: 1.7 ± 0.02 g/cm³.

Mixing ratio: 100 cm³ filler: 25 cm³ 2k hardener filler.

Coverage rate: 8 -10 m² / 1Liter at film thickness 60 micron.

Dilution: 2k thinner .





4 - Drying time :

Drying time	25 °C	60 °C
Touch dry	3-4 hrs.	30 min.
Complete dry	24 hrs.	60 min.

5 - Sandability :

Dry sandability: Use sand paper no.360 then sand paper no.600 to obtain a smooth surface.

Wet sandability: Use sand paper no.360 then sand paper no.1000 - 800 to obtain a smooth surface.

6 - Surface preparation :

New surfaces: The surface should be properly cleaned and degreased with degreaser from dust, grease, and oil.

Old surfaces: The part to be re-painted should be prepared by using polyester putty then sanding.

7 - Application :

The filler should be stirred before use

Hardener 25 % is added to the filler and mix well with stirring

Apply 2 faces so that the time between each face and the other is from 5 - 10 minutes.

Spray air pressure 2 - 3 bar and nozzle gun is 1.8 - 2 mm.





8 - Shelf life :

2 years from production date.

9 - Shelf life :

1 Liter.

