

STUCCO V05

2K vinylester filler putty.

It offers better chemical and mechanical resistance and resistance to osmosis than traditional polyester fillers.

CHARACTERISTICS:

- Base: polyester vinyl ester unsaturated resin
- Specific gravity: $1,73 \text{ g/cm}^3 \pm 0,05$
- Colour: white
- Fair non-sag consistency
- Good ease of sanding

- Linear shrinkage: $<0,8 \%$
- HDT*: 88°C (using a flexural stress of $0,45 \text{ MPa}$)
 67°C (using a flexural stress of $1,80 \text{ MPa}$)
*According to ISO 75-1-2 (04) / no post-cure
- HDT base resin: 105°C (ASTM D 648)

APPLICATION:

Can be easily applied by knife directly to:

- Bare sheet metal, well degreased and sanded;
- Old paint, previously sanded with P80;
- Sanded fibreglass.

Do not apply at temperatures below 5°C .

PREPARATION OF THE MIXTURE:

Catalyse at 1.5 - 2% using an appropriate hardening agent (dibenzoyl peroxide 50%) according to the temperature (2% between 10 and 20°C). Do not use at temperatures below 5°C .

The final mechanical characteristics vary according to the working temperature.

POT-LIFE:

At 20°C : 12 ± 2 minutes

MINIMUM SANDING TIME:

At 20°C : 60 minutes

SANDING:

Sequence: P80-P120-P220-P240

OVER PAINTING:

Can be painted over using any type of primer.

The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.

* For any information about product codes or packs, please see our catalogue, our price list or contact us.