



F70 EPOS PRIMER GREY

Two-component anticorrosion adhesion primer

A) DESCRIPTION AND FIELDS OF APPLICATION:

Two-component, epoxy primer with high anchoring power on any type of galvanized sheet metal and on particularly troublesome supports in general. Exceptional protection against corrosion; does not contain chromates. Ideal for use in wet-on-wet cycles, even with polyester products. An excellent sealant on old, non-consolidated and thermoplastic paints. Easy to apply and fast drying
The EU limit for this product (category IIB(c))is 540 g/l. The VOC of this product is below 540 g/l.

B) TECHNICAL DATA:

Composition	Epoxy resins, non-corrosive pigments, mineral fillers and solvents
Specific weight	1,560 ± 0,050 kg/l
Available colours	Grey
Safety data	Refer to the safety sheet

C) SURFACE PREPARATION :



- *Bare sheet metal, galvanized sheet metal, aluminium, polyester fillers, etc.
- *Old, even non-consolidated top coats.
- *Sand thoroughly with P180-P220 sandpaper.



- *Clean the surface to be treated thoroughly with Antisil V09 and ensure it is dry with no traces of silicon, wax, grease or foreign matter in general.

D) CAUTIONS:

- * Comply with the drying time between one coat and the next according to dilution and temperature.
- * To use the product as a sealant, dilute by 20-30% with thinner for epoxy primers.
- * Maximum time for subsequent applications 12 hours at 20°C. Must be sanded down after 12 hours.
- * Do not use the product at temperatures below 10°C.

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sheet #

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E) PROCESSING:



2:1 (30% by weight) C70/C71 hardener potlife > 30' at 20°C.



0-30% with D70 thinner
30"-18" DIN 4 mm at 20°C.



1.5-1.8 mm 2-4 bar
1-2 = 40-60 micron



5h at 20°C.
20-30' at 60°C.



9-12' at 1 m.



P320-P400



P600-P800

F) TOOLS CLEANING:

* With niter diluent or washing thinner.

G) RECOATING :

Polyester fillers
Acrylic and Polyurethane primers
Top coat or Basecoat and Lacquers

Technical indications and advices are based on our own experiences. We assure the perfect quality of products. However, being the utilization out of our control, we assume no responsibility on the results obtained