

EPOXFOND T

Clear Epoxy Primer

PRODUCT DESCRIPTION

Clear primer formulated with epoxy resins and cured with polyammidic hardener. It penetrates in to the support and seals the porous surfaces by bonding unrelated parts of them. This product can be overcoated by epoxy, polyurethane, acrylic or chlorinated rubber enamels.

It is recommended for every kind of floor and concrete supports, and for any wooden structure.

SUBSTRATES

Cement floor, tiles, steps etc.

Wooden surfaces like doors, windows, cabinets and wooden manufactures in general use.

SURFACE PREPARATION

Thoroughly clean the support and if necessary degrease it with anti-silicone degreaser F 290.



MIXING RATIO



Volume	
2	EPOXFOND T
1	Hardener EP 3070
Viscosity (Ford 4 – 20°C)	18-20"

EPOXFOND T

Clear Epoxy Primer

GUN SETUP

Gravity spray gun :	nozzle Ø 1.6 – 1.8 mm
Suction fed spray gun :	nozzle Ø 1.4 – 1.6 mm
Pressure at the gun :	3.5 - 4 bar
HVLP :	nozzle Ø 1.4 – 1.6 mm
Pressure :	0.7 bar at the nozzle



APPLICATION

2-3 coats allowing 5-10 minutes at 20°C flash time between coats.
20-30 microns medium thickness.



DRYING

AIR	Dust free	40-60 min
	Handleable	12 h
	Hard dry	24 h



RECOATABILITY

Within 48 hours by 2K epoxy or polyurethane enamels.



TECHNICAL DATA

Colour	Transparent
Density	1 Kg/l
Coverage	14-16 m ² /l ready to use product. 2 coats thickness 20-30 microns.
Pot-life	12 h at 20° C.
Shelf life	2 years in original tightly closed containers away from direct sunlight and excessive heat. Min storage temperature: 18 °C. Max storage temperature: 30 °C.



Clear Epoxy Primer

CLEAN UP

Clear the equipment carefully with Nitro thinner I040.

SAFETY PRECAUTIONS

FOR PROFESSIONAL USE ONLY

- Use only in well ventilated areas
- In case of insufficient ventilation, wear suitable respiratory equipment.
- Wear suitable gloves and wash hands immediately after work.
- Comply with the standards in force as to waste disposal.
- See special instructions or safety data sheets.

