



# **IMPOX**

(Primer)

## <Product Information>

**Description:** Two component polyamide cured epoxy concrete impregnation primer.

### **Principal Characteristics:**

- suitable for concrete surface impregnations.
- good adhesion to concrete surfaces.
- cures at temperatures down to +5 °C
- can be overcoated with alkyd, chlorinated rubber, epoxy and polyurethane build up systems.
- Colours: Transparant brown (no contain extenders)

### **BASIC DATA (for mixed product at 20 °C)**

Mass density	: approx. 1,03 g/cm <sup>3</sup>
Solids content	: approx. 42 % by volume
Touch after dry	: 2-4 hours
Overcoating interval	: Min. 24 hours, Max. 48 hours
Full cure after	: 7 days
Theoretical spreading rate	: 8 m <sup>2</sup> /kg (Depending on surface permeability and porosity)
Packing	: 19 liter pack
Pot life	: 12 hours.
Shelf life	: at least 12 months in cool and dry places.

### **RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURES**

Surface preparations: Surface must be clean and sound. Remove all dirt, laitance, grease, curing compounds and other foreign matters by mechanical abrasion. If acid etching is used, remove acidic water and dust from all surface by washing waterjet or vacuum.

# **TONACO**

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#### INSTRUCTION FOR USE

Mixing ratio :by weight base to hardener 4:1  
Pot life at 20 °C :12 hours.

- ready to use.No should be added thinner after mixing the components.
- Brush or roller should be used.

CLEANING SOLVENT :EPOXY THINNER

**Precaution of safety:** Labeling is required with accordance with the German federal regulation of dangerous substance.

**R-phrases:** 10 Flammable  
20 Harmful by inhalation

36/37/38 Irritating to eyes and respiratory systems and skin.  
42 may cause sensitization by inhalation

**S-phrases:**

7/8 Keep container tightly closed and dry  
26 In case with contacts with eyes, rinse immediately with plenty of water.

38 In case of insufficient ventilation wear suitable respiratory equipment.