



TEHNICAL DATA

EPOXY PRIMER 2K

The purpose of the product:

The product is used as a base coating in EP systems for the protection of all types porous materials such as concrete, brick etc. Recommended for protection concrete pools, concrete floors etc. New concrete surfaces are protected Epoxy primer 2k after at least 28 days.

Technical data

Viscosity (mix A + B): min. 20 sec F / 4/20 ° C

Density (mix A + B): 0.93-0.97 g / cm³

Available shades: colorless

Theoretical yield solid matter: min. 25%

Thick film thickness: 30 µm

Theoretical yield: 8.5 m² / kg for 30 µm

Drying at t = 20°C, rh = 80%

to dust: 1 h

Touch: 5 h to apply the next layer: 18 h completely dry / hardened: 24 hours / 7 days

Usage time catalyzed product: 8 h Surface preparation For old concrete surfaces, it is desirable to scrub up to the degree of purity With 2.5 according to ISO 12944-4 or mechanically cleaned up to St-3. Pre-application of the surface must be removed, thawed and plastered.

Application Data

Relationship of Components brownish-weight to Basic Component 100 : catalyst 20 Dilator:

Dilator E

Conversion factor, wet / dry film: 4.00

Application: brush, roller, syringe and airless appliance,

diameter of nose of 0.019-0.021 "
output pressure 140-180 bar

Application conditions:

Ambient temperature +5 to + 35 ° C

Substrate temperature min. 3°C above the rows of roses

r.h. = max 80%

Intermediate interval: min. 18 h max. 30 days

Storage Separate components 2 years in original packaging at closed and dry space at a temperature of 25 ° C. Precautionary measures It is compulsory to apply a measure of protection at work and anti-fire protection. Observe the manufacturer's instructions and safety sheets.

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Technical data are given in order to achieve optimal usage of product. For all informations you can contact manufacturer