Metaprim

Description:

Metaprim is a two-component primer based on methacrylates.

Metaprim cures by adding the appropriate amount of catalyst (Metatec Catalyst).

Use:

Metaprim is used as primer for the liquid waterproofing systems Metatec Roof, Metatec Detail and Metatec BTG on mineral substrates, like concrete and cementitous substrates.

Colour:

White

Sizing and palletization:

Metaprim: 10kg metal tin (item number 02411001)

Metatec Catalyst: 100g plastic bag (item number 00095110)

Metaprim is delivered without Metatec Catalyst.

Storage:

12 months in the hermetically sealed packaging, when stored in a dry, cool and frost-free place.

Keep the edges of the tin clean.

When closing the tin, place the lid and the lever lock ring in the correct way and remove any product that might remain on the tin.

Certificates:

Production ISO 9001 & 14001

Technical characteristics:

Dry substance	+/- 56%
Density	+/- 1,06 g/cm³
Viscosity	+/- 500 mPas (25°C, 100 rpm, spindle 3)

Mixing ratio and instructions:

Anschließend Metatec Catalyst unter laufendem Rührwerk zugeben und 2 Min. homogen mit einer maschinell bei langsamen Geschwindigkeit mischen. Achten Sie darauf, dass die Masse am Boden und Rand des Behälters mit erfasst wird.

Die Dosierung von Metatec Catalyst basiert auf 10 kg Metaprim ist der Untergrundtemperatur abhängig:

- +3°C till +10°C 0,6kg Metatec Catalyst
- +10°C till +20°C 0,4 kg Metatec Catalyst
- +20°C till +35°C 0,2 kg Metatec Catalyst
- +35°C till +50°C 0,1 kg Metatec Catalyst
- The temperature of the substrate shoud remain min. 3°C higher than the dew point during application and curing.

Curing time:

Pot life	+/- 15 min
Rain-proof	+/- 30 min
Can be walked on	+/- 45 min
Fully cured	+/- 2 h

Application:

Air temperature	3°C - 35°C
Substrate temperature	3°C - 50°C
Product temperature	3°C - 30°C

Consumption rate:

0,4 - 0,8 kg/m²

Cleaning of tools:

Butyl- oder Ethylacetat

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