IKO tanetech Quarz Binder

Characteristics:

- Non-yellowing binder based on aliphatic polyurethane (PU)
- Solvent based and single-component
- Excellent UV resistance
- Cures through reaction with the air humidity
- Production ISO9001 & 14001

Use:

IKO tanetech Quarz Binder is used as binder with IKO Quartzsand 0,6-1,2 granules in order to obtain a quartz carpet.

IKO tanetech Quarz Binder is also used as binding adhesive between the cured liquid waterproofing membrane and the IKO quartz carpet.

Sizing and palletization:

IKO tanetech Quarz Binder:

- Transparent: 5L metal tin (item number 00006480)

Application:

We refer to our technical installation guidelines

Air temperature	5°C - 35°C
Substrate temperature	5°C - 30°C
Product temperature	5°C - 30°C

The temperature of the substrate shoud remain min. 3°C higher than the dew point during application and curing.

Substrate preparation:

We refer to our technical installation guidelines.

Cleaning of tools:

IKO tech Cleaner

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.

Once opened, use the product within 1 month. A skin will form on top of the product that needs to be cut out and can't be mixed to the liquid product.

Safety information:

We refer to our safety data sheet (MSDS), more specifically sections 2, 4, 5, 6, 7 and 8.

Technical characteristics:

Dry substance	+/- 58%
Density	+/- 1 g/cm³
Viscosity	+/- 2.500 mPas (25°C, 10 rpm, spindle 2)

Consumption rate:

0,7 L/m² to make the quartz carpet

0,1 L/m² as binding adhesive

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