QUARTZ ME

Quartz sand for use with epoxy and polyurethane resin

DESCRIPTION

MAPEI's quartz sand range is made from highly pure selected quartz. It is available in various mixes in a granulometric curve and is used with epoxy or polyurethane resin to create protective coatings, for grouting and repair work, etc.

WHERE TO USE

- To make resin mortar for screeds or repairing floors.
- To make self-levelling resin mortar and skimming mortar for cementitious surfaces.
- Broadcasting the surface of resin in multi-layered coating systems or to create keying layers for resin or cementitious products.
- To create non-slip surface finishes.

TYPES OF MIX AVAILABLE

MAPEI's quartz sand range are available in the following particle sizes:

- **Quartz 0.25 ME**
- **Quartz 0.5 ME**
- **Quartz 0.9 ME**
- **Quartz 1.2 ME**
- **Quartz 1.9 ME**

APPLICATION PROCEDURE

Mix the quartz sand with epoxy or polyurethane resin to create self-levelling resin coatings, broadcast systems or mortar screeds. It may also be used to make resin mortar for grouting, to repair joints or holes in floors, patches, coves, etc.
Lastly, quartz sand may be used to broadcast the surface of fresh resin to increase its overall thickness and to form a rough finish on the surface when a non-slip finish is required, or if you need to form a keying surface for other layers of resin or cementitious products.
To help choose the correct mix of sand and for information on how to apply the sand and its relative consumption rates, please refer to the specific Technical Data Sheet for the resin or cementitious product to be applied.

CONSUMPTION

Dependant on type of use.

COLOUR

Off-white.

PACKAGING

25 kg bags.

STORAGE

Store the product in its original packaging in a dry area.
The product may be stored for 24 months.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instruction on the safe use of our products can be found on the latest version of the Safety Data Sheet available on our website www.mapei.ae.

IMPORTANT NOTES

Whilst we try to ensure that any advice, recommendations or information given in our literature is accurate and correct, we have no control over the circumstances in which our product is used. It is therefore important that installers satisfy themselves that the product and conditions are suitable for the envisaged application. No warranty can be given or responsibility accepted other than, that the product supplied by us will meet our written specification. The installer should ensure that our latest product data and safety information sheets have been consulted prior to use.
Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.ae.

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into other project-related documents, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation. The most up-to-date TDS can be downloaded from our website www.mapei.com.

ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF MAPEI.

All relevant references for the product are available upon request and from www.mapei.com.

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