

UZIN Special fillers and Sands

UZIN Quartz Sand 0.8 Fine Sand

Fire-dried quartz sand with grain-size 0.3 – 0.8 mm as a filler and for surface gritting

- Broadcasting over epoxy products gives a secure and strong bond for subsequent coats
- For filling and thickening pouring- and bonding- resins to give a homogeneous mortar

Applications:

- For all reaction resin primers, e.g. UZIN PE 460, UZIN PE 480, UZIN PE 414 Turbo
- For all crack-repair-, pouring- and bondingresins, e.g. UZIN KR 416, UZIN KR 419 and **UZIN KR 521**

Properties:

- Produces a gritted surface
- adjusts consistency
- Interior and exterior use



UZIN Quartz
Sand 0.8 is a
component of
the System
"Primary deck
covering", consisting of UZIN
PE 520, UZIN PE 460 and UZIN
Quartz Sand 0.8. This system
is certificated by the "SeeBerufsgenossenschaft" Hamburg to meet the requirements burg to meet the requirements of Marine Equipment module B and module D. Certificates are available on request. The admitted thickness is 8 mm. USCG-No. module B 164.106/EC0736/113.069



UZIN Quartz Sand 2.5 Coarse Sand

Fire-dried quartz sand with grain-size 1.0 - 2.5 mm as an aggregate for levelling compounds

Reduces stresses in levelling compounds and mortars; therefore increases reliability

Applications:

- ► For all UZIN cement levelling compounds
- For aggregating UZIN levelling compounds at greater thicknesses
- For producing repair- and filling- mortars

Properties:

- For filling and adjusting consistency
- Reduces the tendency for stress
- Interior and exterior use



UZIN ES Special Fillers – Fine

Fire-dried quartz flour mix for producing reaction resin levelling compounds

Ready pre-mixed

Applications:

- For producing reaction resin levelling compounds
- For mixing with reaction resin binders UZIN ER 200

Properties:

Interior and exterior use



UZIN XS Special Fillers – Coarse

Fire-dried quartz sand mix with grain-size 0.1 - 3.2 mm for producing reaction resin screeds and mortars

Ready pre-mixed

Applications:

- ► For producing reaction resin screeds and mortars
- For mixing with reaction resin binders UZIN ER 200 and codex ER 100

Properties:

Interior and exterior



The above information is based on our experience and careful investigations. The variety of associated materials and different construction and working conditions cannot be individually checked or influenced by us. The quality of your work depends, therefore, on your own professional judgement and product usage. If in doubt, conduct a small test or obtain technical advice. Observe the installation recommendations of the covering manufacturer. The publication of this Product Data Sheet invalidates all previous Product Information. 07.08 | 03.07 | 0.000 | leR