

SiliGrout

Used for discrete anodes for impressed current cathodic protection of steel in concrete

Technical Data Sheet

Product description

100% inorganic composition. An acid proof mortar consisting of a liquid binder and finely divided silica filler. The mortar hardens by internal chemical action, which produces an insoluble silica gel. The mortar is resistant to most acids and salts. The mortar is completely inert to all organic solvents.

Technical Information

Property	Specification
Mortar	Mixture of cement-free quartz and inorganic add. powder and silicate solution
Compressive strength	25 N/mm ² (> 28 days)
Flexural tensile strength	5 N/mm ² (> 28 days)
Specific gravity	2,1 g/cm ³
Range of application	pH 0 - 7
Long term resistant against	Salts which may hamr building fabric, oils, greases and acids

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Approved
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All technical data stated in this Technical Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control. The information, and, in particular, the recommendations relating to the application and end-use of CorrPRE's products, are given in good faith based on CorrPRE's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with CorrPRE's recommendations.