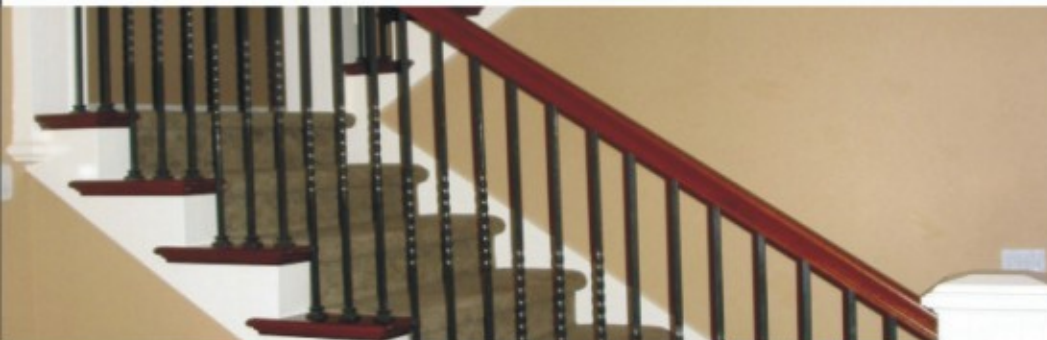


K SCREED PR

Polyster Resin Based Repair Mortar



Description :

KSCREED PR is supplied as two component factory batched products. Component one is a polyester resin and component two is a catalysed filler specially designed to both fill and harden the resin mortar. Mixing of the two components produces a rapid setting compound, the consistency of which may be altered by adjusting the resin to filler ratio.

Uses :

For rapid, bedding, jointing and profiling of concrete brickwork, repair or damaged concrete and pre cast units, repair of damaged arises and stair treads; jointing between pre-cast units; protection or reinforcement; fixing and bedding copings, kerbs, manhole covers, door and window frames.

Advantages :

Rapid strength gain results in material strength higher than good quality concrete within two hours. Repaired sections are ready for use within two to three hours. The product is cost effective, as the allowing of part pack mixing has been designed into the product. Only the amount required for the job in hand needs to be mixed. KSCREED PR has good adhesion to most construction materials and is chemically resistant to a wide range of chemicals.



Application Instructions :

SURFACE PREPARATION :

Remove laitance and all loose material including dust, oil and grease to achieve a sound substrate.

MIXING :

The HARDNER and BASE components shall be thoroughly mixed, preferably by mechanical means. Mechanical mixing is preferable. The use of a slow speed electric drill and Mortar Stirrer is recommended. Mixing should be continued until a uniform colour is achieved.

PLACING :

Always use clean equipment, Ensure that the resin mortar is trowelled firmly into place to obtain good adhesion. In the case of very dense or non-absorbent substrates, the mix should be made slightly resin rich to ensure that the surface to be bonded is wetted out.

Curing :

No special curing practice is required.

Packing :

KSCREED PR is supplied in 7.5 kg packs. A 7.5 kg pack of KSCREED PR sufficient for 0.75 m² @10mm thickness.

Shelf Life :

6 months storage life when stored in original unopened container at between 5 °C to 45 °C in a dry and shaded place.

Health & Safety :

K SCREED PR is non-hazardous. It should not be swallowed or allowed to come into contact with skin or eyes. Suitable protective goggles and gloves should be worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical attention immediately, do not induce vomiting.



NOTE :

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.