

Retarder Paste

Thixotropic paste concrete surface retarder

Description

Retarder Paste is a rich brown, thixotropic paste, which may be applied to shutters, moulds or directly onto concrete to retard the set of the cement at the surface.

Uses

The use of **Retarder Paste** enables exposure of the aggregate to an even depth for the production of architectural concrete finishes.

When applied to hardened concrete **Retarder Paste** will retard the contact area of fresh concrete placed against it, therefore prevent bond of the fresh concrete to the hardened concrete.

Application

Where used to create exposed aggregate finishes, use a stiff brush and strong water jet to wash off the retarded cement paste and reveal the aggregate.

The paste should be applied just before casting, but may be allowed to semi-dry. Do not expect retardation to be effective when elements are left in moulds for extended periods.

Storage

Keep sealed containers in cool, closed storage. Deterioration in heat is characterized by mould development, bad odour and segregation.

Packaging

Retarder Paste is supplied in 5kg and 20kg buckets.

Shelf Life

The shelf life of **Retarder Paste** is up to 12 months, if properly stored in cool, dry conditions. Keep container sealed. If in doubt submit a sample to Samson Technologies c.c. for testing and approval before use.



Samson Technologies cc

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Warranty

Samson warrants that its products will perform as declared in its literature and this warranty extends only to the replacement of any of its products that may be proven to be defective.

Disclaimer

Samson Technologies retains the right to change any information in our literature, at any time, without prior notification.