

ARMORGROUT

General Purpose Non Shrink Cementitious Grout

Product Description:

Armorgrout is a non shrink cementitious grout containing expansion agents to prevent shrinkage while the product hardens.

Advantages:

- Can be used for concrete repair especially areas requiring SCC repair compounds
- High Flow and Fluidity
- Chemical resistant
- Controlled expansion
- Bonds to wet and dry surfaces
- High strength

Uses:

- Concrete repairs and protection
- Anchor bolts
- Columns
- Pile cap re-profiling
- Gap filling
- Bridge bearing
- Pre cast elements

Packaging:

25kg bags

Shell Life:

12 months

Yield:

Varies with water content

Installation Guidelines

Armorsil Manufacturing:

Armorsil provides detailed method statements on all its products for use in various applications. Below is an information summary for guidance.

Mixing:

The correct mix proportion of Armorgrout to water is always dependent on the use to which the grout is to be put. Trial mixes should be conducted in small quantity to achieve desired mix specification before use.

Surface Preparation:

Surfaces must be cleaned thoroughly, free of loose and unsound material, cement slurry and any other deposits.

Grouting:

Free water should be removed before pouring and the grout should be poured continuously so as to ensure air is not trapped.

Curing:

As soon as the grouting is completed, it should be cured immediately,

Limitations:

Do not use a drum mixer to mix
Do not discard into the water system
Avoid skin contact

Health And Safety:

This product is highly hazardous if not used appropriately and it must be administered by trained and professional persons



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