

Mortar Mix - white and coloured

Description

A coloured masonry mortar mix comprising white cement, graded sand and certain additives to give high bond strength, waterproof joints and high water retention for workability and plasticity. Good water retention gives improved bond and bleeding characteristics. Also has excellent water absorption qualities.

Purpose

To give an attractive, waterproof, joint for brick and blockwork. Especially advantageous where consistency of colours, strength and quality are of importance.

Types

Can be manufactured to SABS class 1, 2 and 3 specifications and most colours as required.

Applications

Recommended for all brick or blockwork to match or contrast the colour of the building units.

Specifying

"Cemcrete's Mortar Mix to be mixed with clean water only for the laying of blocks or bricks."

Site Work

Storage

Store in a dry shed on wooden slats for a maximum of 6 months.

Preparation

Stacks of bricks or blocks should be sprayed once with clean water during the day before placing under hot dry conditions, or where very absorptive building units are used. It is advisable to wet the surface of already built walls to harden and therefore waterproof the mortar mix.

Mixing

Mix thoroughly with clean water to a consistency that is plastic but also throws easily and cleanly. Keep mixed and use all mixed material within 2 hours. Mixing in clean wheelbarrows is standard practice. If machine-mixing is carried out, a minimum mixing time of 2 minutes is desirable. Over-mixing should be avoided.

Application

Recommended joint thickness 10 mm depending upon consistency of brick size.

Curing

Damp the wall surface with clean water during the day following placing for increased hardness, waterproof-ness and durability of the mortar joints.

Coverage

For 10 mm joints approximately 0.8 to 1m² of 112 mm brickwork per 40 kg bag of Mortar Mix.

Packaging

Supplied in 40kg non-returnable paper bags.

Technical Information

Cemcrete provides a free comprehensive technical service based on over 3 decades of experience in the field of surface applications and cement technology.

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