

Ramco Block Fix

A polymer fortified block mortar suitable for all kinds of blocks. It is a specially engineered jointing material with an ideal mix of cement, graded aggregates, polymers and chemical additives.

Features

Title	Value
Binder	Ordinary Portland Cement + Additives
Colour	Grey
Size of Aggregate	0-0.6mm
Water Requirement	9-10 ltrs per 40 Kg
Coverage	125-130 Square Feet / 40 Kg (@3mm thickness for 600 x 200 x 150 size block)
Open & Adjustable time	20 minutes
Working Time (Pot Life)	Approx . 120 min
Initial & Final setting time	IST: 240 min & FST : 360 min
Tensile Adhesion Strength	>1.00N/mm ² (at the age of 28 days)
Compressive Strength	>12 Mpa (at the age of 28 days)
Flexural Strength	>2.50 Mpa (at the age of 28 days)
Curing	Self
Storage & Shelf life	12 months from date of manufacture, when stored in dry conditions

Application

Ideal for laying

1. Concrete Blocks
2. Cement Mortar Blocks / Bricks
3. Concrete Hollow Blocks
4. Aerated Light weight Blocks
5. Cellular Concrete Blocks
6. Fly ash Bricks
7. Porotherm Blocks



Cement based high performance block adhesive

A 3mm thin bed application of Ramco Block Fix substitutes the traditional 15 mm thick mortar applications.

Benefits

- Excellent Workability
- Excellent Adhesion Strength
- Excellent Durability
- Suitable for all types of Blocks
- Self Curing