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A revolutionary technique for new-age masonry

Ready to use mortar for AAC blocks and fly-ash bricks

Conbextra Block Jointing Mortar



Conbextra Block Jointing Mortar is a ready to use dry powder which upon addition of specified amount of water produces a soft mortar with excellent spreadability and high tensile adhesion properties.

ADVANTAGES



Pre-mixed mortar, requiring only water addition at site



Excellent bond strength



No water curing required



Fast & easy application

APPLICATION



For AAC blocks and fly-ash bricks

Application Instructions:

Surface Preparation:

- **Substrate** : The substrate must be clean and free from dirt, oil, grease, loose particles. It is recommended to saturate the surface with water (S.S.D. Condition). There should not be any standing water.

Mixing:



The water required for 40 kg bag of Conbextra Block Jointing Mortar is 10 to 10.8 Litres and additionally 1 Litre of water can be added to get the required consistency at site. Add two third quantity of water in the mixing drum and pour powder slowly. The balance water shall be added in the end.



The material shall be mixed mechanically using a slow speed drill fitted with a mixing paddle for minimum 3 minutes to get a homogeneous consistency, free of lumps.



Conventional bedding mortar



With Conbextra block jointing mortar

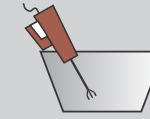
Method of Application

Mix preparation



In a clean bucket, mix Conbextra Block Jointing Mortar with water 10 to 10.8 Litres / 40 kg bag.

Mechanical mixing



The material is mixed mechanically using a slow speed drill fitted with a mixing paddle.

Mixing Time



Mix for 3 minutes to get a homogeneous consistency free of lumps.

Clean Surface



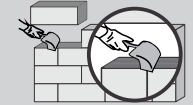
The substrate must be clean and free from dirt, oil, grease, loose particles.

Pre-wetting



It is recommended to saturate the surface with water (S.S.D. Condition). There should not be any standing water.

Mortar Spread



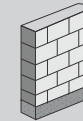
The mixed mortar shall be spread over block in a uniform thickness of 3 to 4 mm.

Alignment



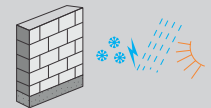
Use Spirit Level or straight edge and fibre hammer to remove any air gaps in between blocks for proper jointing and alignment.

DND



Do not disturb the wall after application of mortar for at least 24 hours.

Setting Time



The setting time is affected by climatic conditions. Allow stand-alone time accordingly.

Packaging:

40 kg.

Yield:

Yield is 30.80 litres / 40 kg bag

Storage:

Conbextra Block Jointing Mortar has a shelf life of 6 months when stored in dry covered area and in sealed bags.