

ARMORFIX 110

High Performing Flexible Tile adhesive

Product Description:

ARMORFIX -110 is a high performing, flexible, fast setting, and waterproof cement based tile adhesive. It is suitable for thin and thick bed applications, internal and external applications.

It is suitable for the fixing of ceramic tiles on floor and wall of concrete, concrete block and cement render. It can also be used for the fixing of glass mosaic, stone marble, Precast concrete facings, terrazzo and brick slips. When used with Armor primer 106, it can also be used to fix tiles on gypsum plaster, plaster board, chipboard and wood. It is suitable for use in swimming pools as well. It is specifically suitable for areas subject to slight movement.

Advantages:

- High adhesive tensile strength
- Fast curing time, grouting can be carried out the same day within 3-4 hours
- Easy to mix and apply
- Non sag properties with high initial adhesiveness
- Greater workability due to high pot life
- Impressive waterproof properties

Uses:

For the installation of floor and wall ceramic tiles, glass mosaic, stone marble, terrazzo, and brick slips, plaster boards, gypsum plaster, plasterboard and wood.

Surface Preparation:

The substrate must be fully cured and well prepared, it must be sound, clean, structurally stable, free from dirt, loose particles, efflorescence, chemicals and other contaminants, in order to ensure proper bonding.

Application Instruction:

Pour ARMORFIX -110 into a clean plastic or metal bucket containing clean water, pour adequate quantity of ARMORFIX

-110, that can be used within the pot life of 4 hours. 25kg of ARMORFIX -110 requires approximately 8 litres of water. Stir with a mixing device or by hand. Let the mixture rest for 10-15 minutes and restart briefly before application. No further water should be added after mixing.

Application and Installation:

Spread ARMORFIX -110 tile adhesive mortar evenly over 1m² areas at a time using a notched trowel.

Fix tiles immediately within the open time of 20 minutes. Please be sure that every all area are covered with ARMORFIX -110 tile adhesive.

Coverage:

For thin solid bed application (3mm thickness) 4-5kg of ARMORFIX -110 will cover approximately 1M2

Packaging:

Available in 20kg bags and buckets

Storage:

ARMORCOAT -1K can be stored in a cool dry place for a period of 12 months.

Cleaning and Health:

Remove the excess mortar on tools with copious amount of water; if already dry you can remove through mechanical means. Also prolonged contact with skin may occur as it is the case with all cementitious based material, therefore safety gloves and glasses should be used when working.

Shelf Life:

Store in a cold dry place. With proper storage material can be stored and used within 12 months.



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