PRIMER & FLEXIBLE ADMIXTURE

All Purpose Ceramic Tile Primer & Flexibilising Admixture

Technical Data Sheet

PROFESSIONAL TILING RANGE

Description:

A specially formulated acrylic dispersion for use as a primer prior to tiling or as an additive to cement based tiling products to improve adhesion and flexibility.

Features & Benefits:

- ***Flexibilises adhesives and grouts.***
- ***Provides a good key for ready mixed tile adhesive.***
- ***Reduces swelling to plasterboard, timber, ply and MDF.***
- ***Improves adhesive application.***

Uses

As a primer: to prepare and stabilise porous and dusting surfaces prior to tiling and to improve adhesion on difficult substrates, such as vinyl tiles, timber, asphalt and terrazzo, etc. Also prevents swelling of timber.

As an admixture: to improve the flexibility and adhesion of cement based adhesives and grouts in situations subject to slight movement or vibration.

To increase the performance of Bond It RAPID-SET (C1F) and make it suitable for use with Porcelain tiles add 2.5 Litres of PRIMER AND FLEXIBLE ADMIXTURE per 20kg bag of RAPID-SET.

Preparation

For use as a primer: surfaces must be clean, structurally sound, dry, flat and free from dust, oil, grease, old polish and any other contamination that may prevent adhesion.

For use as an admix: For surface preparation refer to individual products recommendations.

Application

As a primer: Shake the bottle before use. Apply a single coat of PRIMER, to the substrate ensuring complete coverage. Allow to become tack free before commencing tiling. If left without tiling overnight a second coat should be applied. Apply adhesive and tiles as normal practice.

As an admix: add up to 5 Litres per 20Kg bag of adhesive or grout. High dosages may effect the setting time of some products.

Cleaning

Clean tools immediately with soap and water before the product dries.

Coverage

As a primer: 1 Litre will cover 5-10m² dependant on porosity of surface.

As an admix: Up to 5 Litres per 20Kg of cement based adhesive or grout.

Container Size

1L and 5L plastic bottles.

Colour

Milky white liquid.

Shelf Life

Minimum 24 months from date of manufacture when stored in original, sealed containers.

Storage Conditions

Store in cool, dry conditions between a temperature of +5°C and +30°C. Protect from frost, high temperatures and direct sunlight.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any bottles or used material to a central disposal point in accordance with local regulations.

Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control.

Specification Summary

Appearance	Milky white liquid capable of florescence
Flammability	Non-flammable
pH	7-9
Solubility In Water	Soluble
Boiling Point	100°C (water)
Application Temperature	+5°C to +30°C
Density	1.0 to 1.1g/cm³
Commodity Code	3824400000

Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDTAP	White	5L	5060021363633	-
BDTAP1	White	1L	5060021369437	-

Part of the Bond It Professional Tiling Range

Note: *The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.*

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