



Data Sheet Basecoat

Stick a Tile – Basecoat is a cement-based surface primer specially formulated to provide an excellent water-resistant, all-purpose plaster key on walls and floors prior to the use of Stick a Tile - Tile adhesives. Stick a Tile Basecoat must be mixed Stick a Tile Key.

Surface Preparation

1. New concrete floors, screeds, cement plaster should be left to cure for 28 days before tiling commences.
2. Surface must be firm and free of dust, mould, oil, grease, wax polish and organic growth. Organic growth must be removed and the spores killed with an effective fungicide such as a household bleaching solution.
3. PVA painted and gypsum plastered surfaces need to be chipped to remove 80% of the paint and gypsum
4. Enamel painted and bitumen coated surfaces, strip all the coating by scraping and then chip to expose 80% of the substrate
5. Clean existing ceramic tile thoroughly with a light acid wash. Rinse off with clean cold water.
6. Smooth off-form shutter or powder floated cement surfaces, acid wash to remove laitance, rinse well with cold clean water,

Note: Once the surface preparation has been completed on the above problem surfaces the area must be primed with Stick a Tile Basecoat mixed with Stick a Tile Key to form a slurry, which has to be painted on the substrate with a block brush to a thickness of approximately 2mm. Leave to dry for 24 hours.

Mixing

1. Gradually mix 20 kg of Stick a Tile Basecoat to 10 litres of Stick a Tile Key
2. Do not mix more than 10 litres Stick a Tile Key to 20kg of Stick a Tile Basecoat
3. Mix thoroughly to a paintable consistency
4. For increased plasticity, allow the mixture to gel for 5 minutes.
5. Remix thoroughly before use.

Application

1. Apply using a builders block brush or a large paint brush to ± 2 mm thickness ensuring that full coverage is achieved.
2. Allow to dry for at least 24 hours before tiling commences.

General

1. Stick a Tile Basecoat should not be applied on a exterior surface when there is a risk of water (rain) or temperatures below 5C (frost) exposure within 12 hours after application.
2. Equipment should be cleaned with water immediately after the application has been completed.

Coverage

Approximately 24m² per 20kg bag when applied 2mm thick, in a one coat application.

Guarantee

We guarantee that Stick a Tile products meet the product specification and will be free of any defect. Any guarantee with regard to the performance of Stick a Tile products will be subject to the professional and practical application of Stick a Tile products in accordance with our instructions and specifications. The guarantee would become void should the Stick a Tile product be contaminated or altered by the addition of cement, sand or substance other than recommended by us.

We have no influence over specific site conditions and therefore, if in doubt, the user should first carry out sufficient tests to ensure that the product is suitable. In special cases, obtain professional advice from the Stick a Tile technical department.

Note: It is required that we be informed within a reasonable time of suspected defect and afforded the opportunity to investigate the problem in detail.

Warning

Do not ingest. Keep away from children and pets. Do not empty in drains.

Precautions

Wear rubber gloves. In the event of contamination, rinse thoroughly with cold clean water and seek medical assistance if irritation or discomfort should occur.

Product Properties

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| Application Thickness: | 1.5 mm – 2 mm |
| Pot Life: | 1 hour at 20C |
| Final drying time: | 90 minutes at 20C |
| Application Temperature: | Do not apply below 5C or above 30C |
| Shelf life: | 6 Months from production |
| Storage: | Store product in a dry and covered area at temperatures above 5C. Do not store directly on floor surface. Avoid large changes in temperature and humidity in storage environment. |