

## METHOD OF STATEMENT FOR APPLICATION OF MYFIX HYPER

## **Purpose**

- 1.1 The purpose of this document is to establish uniform procedures for application of Myfix Hyper.
- 2. Scope
- 2.1.1 This document will provide the necessary instruction for the application of Myfix Hyper.
- 3. Substrate Condition and Surface Requirements
- 3.1 All surfaces must be clean and free from dust, oil, paint, grease, and other contaminants.
- 4 Execution
- 4.1 Surface preparation
- 4.1.1 All substrates must be clean, dry and contaminant free. The substrate should structurally sound and free of defects.
- 4.1.2 Wetting of the substrate to achieve SSD (Saturated Surface Dry) condition is recommended prior to application of Myfix Hyper.
- 4.2 Tiles preparation
- 4.2.1 Tiles are normally fixes dry. Ensure the surface is free from dust or any contaminated surfaces.
- 4.3 Tiles fixing
- 4.3.1 The entire back of the tile must have 100% contacts with the adhesive, with no voids. It is recommended to skim over a layer with adhesive at the back of tiles and onto substrate. Spread adhesive to small areas at a time, to prevent surface drying or skin-over of adhesive bed. Do not fix tiles over skinned adhesive.
- 4.3.2 Use appropriately sized notched trowels for spreading adhesive.
- 4.3.3 Spread the adhesive on the surface to achieve the best possible mechanical bond. "Ribs" the adhesive with a notched trowel of an appropriate size to obtain a uniform thickness.
- 4.3.4 Discard unused mixture that has begun to set. Do not restore unused mixture that has set with additional water or powder.



## 4.4 Grouting

- 4.4.1 Grouting of the joints may be carried out at any time to suite the convenience of the work; but should preferably be left for at least 12 hours after fixing of tiles unless otherwise specified. It is not advisable to delay the grouting unduly as the open joints may collect general building dust and deleterious material.
- 4.4.2 Remove strings, ropes, or pegs before grouting. Spacing inserted should be removed in conjunct ion with the preparation for grouting.
- 4.4.3 Before grouting, clean and dampen the joints between the tiles and leave no sign of free-standing water.
- 4.4.4 Mix the cementitious tile Grout with Mymix 368. Apply the grouting mix to as large an area as can be worked before hardening commences. Apply the grout with a grouting trowel or other suitable tool and work back and forth over the area until the joints are filled. Use a rubber faced trowel when grouting granite with cement-based grouts.
- 4.4.5 Fill all gaps to that adhesive does not show through joints. Remove surplus grout from the tiles with the aid of a damp, not wet, cloth and tool the joints with a piece of wood or other material of suitable size and shape. The finished grout should be uniform in colour, smooth and without voids, pin holes or low spots.
- 4.4.6 After the grouting has dried, polish the tile surface, using a clean dry cloth.

## 4.5 Clean Up

- 4.5.1 Remove materials from all adjacent surfaces and leave operational areas free of debris.
- 4.5.2 Clean tools or equipment with water before materials cure and harden.

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