

# QUICK PATCH

## High Performance, Fast Setting, Tile Grout and Adhesive Repair

### Description:

QUICK PATCH is a high performance, mold resistance, waterproof, one-component, bright white cementitious adhesive and grout with vertical slip resistance designed for fast set repairs of tile adhesive and grout. It is a fine white powder composed of cement, graded aggregates, high organic polymer content and special additives.

QUICK PATCH is formulated with high flexibility and waterproofing characteristics to withstand the movement and vibration of mosaic tiles and to act as a water and frost resistant tile adhesive. It bonds to dry areas of diverse types of substrates.

### Uses:

- Above water, adhesive and grout fast set repair
- Wet areas; showers, bathrooms, kitchens, balconies, planters, pools
- Applicable for floors and walls
- Wet and dry areas internally and externally
- Used as an adhesive, as well as joint grout for installing mosaic tiles and glass tiles

### Advantages:

- Easy to use, one component
- Fast setting: ideal for tiling projects which require a quick turnaround
- Bright white color enhances the appearance of transparent or translucent glass or stone tile
- Excellent adhesion to most conventional materials used in building
- Compatible with most types of cement substrate
- Non sag performance

### Instructions for Use:

#### Surface Preparation:

All substrates should be structurally sound, stable, dry, clean and free of any substance or condition that may reduce or prevent proper adhesion.

Remove all loose material or grout. Saw-cut the tile joints where repair is needed. Before applying QUICK PATCH, dampen the tile with clean water. Remove any excess water.

#### Mixing:

Place 1.5-1.65 lit of cold, potable water into a clean mixing bucket. Slowly add the 5 kg bag of Quick Patch under continuous stirring. Mix until you get a consistency of "mashed potatoes"

#### Application:

QUICK PATCH can be applied using a notched trowel. Choose a notched trowel with sufficient depth to achieve mortar contact to both the tile and the substrate. Position off the tiles before applying the material to make sure tiles are fitted to ensure no repetition of tile chipping is needed. Sponge off the area to make sure dusts are all removed.

Spread QUICK PATCH on the substrate using the flat side of the trowel, the first pass with its smooth part and the second pass using the toothed part. Spread the tile firmly onto the adhesive bed. Apply sufficient pressure on the tile during fixing with a slight twisting movement in order to ensure good contact with the mortar.

Apply only as much mortar that can be tiled during the material's workability time. QUICK PATCH is fast setting, ensure sufficient timing is noted with the area to be repaired.

Completely fill area to be grouted and allow to partially dry (approx. 5 min). Using a damp sponge, lightly wipe off excess grout leaving the joints full and flush. Rinse the sponge often. When grout is dry, polish residual "haze" off with a dry, clean cloth taking care to keep the cloth dry during this polishing period.

# QUICK PATCH

TECHNICAL PROPERTIES	
Color	White
Density	1.60 ± 0.03 kg/lit
Workability	10 – 15 min
Application Temperature	+5°C to +35°C
Complete Dry	4 hours

\*Values indicated may vary depending on the environment and conditions of the material. Figures given are tested according to standard laboratory conditions.

## Coverage:

The consumption depends on the surface profile and the tile size:

Yield : 4.2 ltr for 5 kg bag (mixed)

As general guide the average consumption notched trowel application is as follows:

### Solid Bed:

1.6 kg/m<sup>2</sup> per 1 mm thickness

### 3mm notched trowel:

2.4 kg/m<sup>2</sup> on smooth surface at 3 mm thickness

\*Consumption will vary according to the type of tiles and support conditions

## Packaging:

QUICK PATCH is available in 1 and 5 Kg bag.

## Storage:

QUICK PATCH is to be stored in original packing in dry conditions away from direct sunlight and high humidity levels. Stored at +15°C to 25°C

## Shelf Life:

QUICK PATCH can be utilized within minimum 12 months of production date if stored in proper conditions in an unopened original packing.

## Cleaning:

Clean all tools with water before product hardens. Hardened materials can only be removed mechanically.

## Health and Safety:

Avoid contact with eyes and skin. Wear suitable protective clothing such as coveralls, goggles, dust mask and gloves. Use barrier cream. Ensure that there is adequate ventilation. Do not breathe vapour or spray mist. The product is flammable, keep away from sources of ignition. DO NOT SMOKE. Take precautionary measures against static discharge.

## FIRST AID:

**Eyes:** In the event of accidental splashes, flush with warm water and seek medical advice.  
**Skin:** Wash skin thoroughly with soap and water  
**Inhalation:** Remove to fresh air, keep patient rested  
**Ingestion:** Do not induce vomiting. Seek immediate medical attention.

For further safety information, please refer to QUICK PATCH Material Safety Data Sheet

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