



MATERIAL INFORMATION DATA SHEET

Patch

DESCRIPTION

Euromix® Patch is a specially formulated acrylic based coarse patching compound used to repair defects in concrete and most masonry surfaces.

USES

Euromix® Patch is used for making good surface defects on cementitious substrates of up to 6mm, and may be used to patch and skim coat fibre cement sheeting. Multiple coats of **Euromix® Patch** may be applied for rectification of severe defects.

FEATURES – BENEFITS

- **Euromix® Patch** is suitable for both interior and exterior application.
- **Euromix® Patch** may be used as a skim coat over a wide range of substrates.
- **Euromix® Patch** can also be used as an admixture to Euromix® Render and Euromix® Skim to increase flexibility and adhesion.
- Grey builders cement can be added at a rate of 5-10% by weight to increase immediate strength and speed up the drying time.
- **Euromix® Patch** is water-based for applicator safety and ease of use.

SUBSTRATES

Euromix® Patch is suitable for a wide range of substrates including off-form concrete, tilt-up, pre-cast concrete, block and brickwork, cement render, Autoclaved Aerated Concrete (AAC) panels and blocks and Fibre Cement Sheeting.

COLOUR

Tinted a moderate blue colour to blend with F/C sheet.

SURFACE PREPARATION

Surface preparation is the responsibility of the Contractor and/or Applicator. The substrate must be level and free from irregularities, and be thoroughly clean and free from any contaminants that may interfere with adhesion.

APPLICATION METHOD

Apply material with stainless steel trowel or spatula.

GENERAL DATA

Drying times:

Surface dry:	Four (4) hours
Recoat:	Twenty four (24) hours
	All figures are quoted at 25 degrees Celsius at 50% Relative Humidity
Coverage:	Approximately 10-12 square metres, depending on the substrate and the thickness applied.
Specific weight:	
Consistency:	Grainy viscous paste.
Adhesion:	Excellent
Pot life:	Two (2) hours when mixed with cement.
Shelf life:	Six (6) months when stored properly. Must be stored under cover, above ground, away from heat and moisture.
Precaution:	Application of Euromix® Patch should be carried out at temperatures above 10 degrees Celsius and below 35 degrees Celsius. Euromix® Patch must not be subjected to hydrostatic pressure.
Packaging:	Available in 5, 10 and 15 Litre plastic pails.

SAFETY

Precautions:

Euromix® Patch is water-based, but may irritate skin or eyes. Use of gloves and goggles are recommended.

- If swallowed, do not induce vomiting. Give plenty of water to drink and seek medical advice.
- If contact with eyes, hold eyes open, flood with water for at least 15 minutes, and see a doctor if irritation occurs.
- If contact with skin, wash skin thoroughly with soap and water. Do not use solvents.

SPECIAL CONDITIONS

- The excellent performance of Euromix® products is dependant upon correct application and proper surface preparation. We recommend that Euromix® products be applied by applicators and trades people experienced in the application of the product chosen or specified.
- Provision of applied site sample/reference area.
In the interest of quality control, the Applicator shall prepare an Applied Sample of the coating, onto the surface to which it is to be applied.
The site reference enables you to satisfy yourself as to:
 - (a) Substrate preparation
 - (b) Product colour and quality
 - (c) The skill of the applicator
 - (d) The finish that you require