



# Plaster Patch

*Eurotiles Plaster Patch* is a fine rendering mortar with 2 mm to 10 mm thickness used for repairing surface defects on traditional renders or on the concrete panels of walls and/or ceilings.

## USES

- Reinforced concrete
- Interior and exterior walls and ceilings with a thickness of 2mm to 10mm
- Traditional renderings
- Precast concrete panels

## ADVANTAGES

- With high bonding strength
- Compatible with decorative wall coverings
- Interior and exterior application
- Easy to use

## TECHNICAL DATA

	Days	MPa	PSI
<b>Bond Strength by pull-off test</b>	7	0.99	143
ASTM C1583	28	1.4	203
<b>Compressive strength</b>	7	19	2755
ASTMC109*	28	23.82	3335

<b>Coverage:</b>	1.3 kg /m <sup>2</sup> /mm
<b>Packaging:</b>	25 kg bag
<b>Storage:</b>	Cool and dry place
<b>Shelf life:</b>	12 months (unopened bag)

## HOW TO USE

### A. Substrate Preparation

- Substrate must be rough, clean and sound, free from dust and without any traces of oil or grease, laitance, paints or curing compound.
- Excess and seams must be cut off.
- Using a sponge or a cloth, dampen the surface prior to application.

## **B. Product Preparation**

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1. Combine 1.25kg bag of Eurotiles Plaster Patch with 4 – 4.5 L of water for overhead application or 5 – 5.5 L of water for vertical walls. Mix thoroughly with a mechanical stirrer or by hand until a homogeneous consistency is achieved.
2. Do not add water after mixing.
3. Let the mixture stand for several minutes.
4. Mix again before application.

## **C. Application**

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1. Using a stainless steel trowel or rubber float, apply the mortar onto the substrate.
2. Apply a continuous force by lightly rubbing in a circular motion with a steel trowel (semi-smooth finish) or with a rubber float (rough/wood float finish).
3. Let the substrate cure for 7 days depending on the thickness and atmospheric conditions before applying any covering material.

## **PRECAUTIONS**

- Temperature range: 5°C-35°C
- Protect the finished surface from drying out during or in hot conditions by lightly misting the surface.
- Do not apply on gypsum-based substrate
- Do not immerse the product
- Do not add sand and/or admixture
- Do not mix with other hydraulic binders/cement.

Disclaimer: Due to different working methods, the manufacturer is not liable for any damages and faulty outcomes arising from incorrect use of this product. Please follow the instructions mentioned above.

MADE IN TAIWAN

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