

# Product Data Sheet



## Evercure EM22

No	EM01
Date	01/24

Ever Range products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

### DESCRIPTION

Evercure EM22 is a cementitious powder based on a blend of various cements and binding agents. Evercure EM22 has exceptional adhesion as a primer for most surfaces. This product is mainly used as a damp-curing agent providing excellent protection against negative pressure. Evercure EM22 can also be used as a bonding agent onto substrates with difficult adhesion characteristics. It is primarily used as a prim-coat for waterproofing raw masonry surfaces.

### PRODUCT RECOMMENDED USES

- A primer used to protect and seal new Concrete, Plastered Cement and Asbestos/Fibre Cement surfaces prior to painting or waterproofing.
- It is ideal for sealing Reservoirs, Dams and Fishponds.
- Prevents rising damp in walls.

### PRODUCT BENEFITS

- Primer & Sealer
- Ideal for preventing Rising Damp
- Excellent Adhesion Properties
- Suitable for Everbond products & Paints

### SURFACE PREPARATION

**New Surfaces:** Remove all loose particles from surfaces and ensure area is intact. Ensure surfaces are thoroughly cleaned with water and allowed to dry.

**Previously Painted Surfaces:** Wash surfaces thoroughly with water and ensure surfaces are dry and intact. Sand surfaces to ensure proper penetration and adhesion.

### APPLICATION:

Make up slurry solution by mixing EM22 with Medal Plasterbond. (2 parts EM22 to 1 part Medal Plasterbond)  
The slurry MUST be a homogenous solution (no lumps).  
Apply 1 coat of EM22 mixture vertically with a paint brush, covering all surfaces.  
After 90 minutes apply another coat horizontally (no space on between).

Allow to cure for 24 hours. (Please note EM22 mixture can also be applied over damp surfaces, without loss of adhesion to the substrate). Clean tools with water immediately after use.

### SPREADING RATE

This product will cover approximately 4-5m<sup>2</sup> /kg, depending on surface porosity.

### TECHNICAL DATA

<b>Type</b>	Cementitious Powder
<b>Finish</b>	Clear
<b>Drying Time @ 25°C</b>	Touch Dry: 1 Hour Hard Dry: 24Hours
<b>Re-coating Time</b>	90 Minutes
<b>Storage</b>	Dry and Cool area
<b>Pot Life</b>	10-30 Minutes
<b>Pack Size</b>	1Kg & 5Kg

### PRECAUTIONS

Do not apply if rain is imminent.  
Apply at an ambient temperature lower than 35°C.  
Keep out of reach of children.  
Wash hands with Road Marking Reducer immediately after use and final wash with soap and water.  
Skin or Eye contact: clean with fresh water and consult a physician if necessary.

### TOOL CHECKLIST

Paintbrush, Paint Roller Tray set, Plastic Drop Sheet, Mutton Cloth, Sandpaper, Masking Tape, Paint Scraper, and Stepladder

### QUALITY GUARANTEE

This product is quality guaranteed to last under normal conditions, provided that the "Instructions for Use" appearing on the reverse side of each can have been correctly followed by the customer. Medal Paints does not incur any liability for remedial expenses and/or for any consequential damages or loss.

The information contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Medal Paints reserves the right to change these specifications if deemed necessary.

