



MAGPLY PLASTER BOND is a mineral based plaster primer which is designed to control high suction backgrounds on Magply boards whilst still remaining vapour open. The primer's fine gritted surface provides a key for a new suitable plaster to bond to. MAGPLY PLASTER BOND is independently tested by audited facilities Sheffield Hallam University and PRA coatings, for vapour diffusion to reassure you that water vapour is not trapped in the fabric of your building.

No VOC, no odour, water-based and certified as vapour permeable. Our natural mineral and water-glass primer free from any other cobinders such as solvents, gypsum and cement and is non-hazardous. Our MAGPLY PLASTER BOND plaster primer is available in 17kg UN certified containers.

Magply Plaster Bond has been specially formulated for Magply boards.

Preparation

- Substrates must be clean and dry and free from any loose material prior to application.
- Test a small area for suitability with your specific materials before use*.
- Do not use on contaminated surfaces, extreme environments or in any unusual circumstances. Do not store or use in extremes of temperature (<5°C or above 30°C).
- Protect surrounding surfaces, particularly glass.
- Store in airtight containers and used within 12 months.
- Do not store, or use in temperatures <5°C or above 30°C.

Application

- Stir well before use.
- Apply with a broad brush using short strokes and ensuring that the grit is evenly spread across the surface (see typical spread pattern left).
- The surface to be primed must be sound and dry. It is recommended to check moisture content of boards with a moisture meter.
- Appropriate vapour open plasters can be applied at any point after 24 hours and MAGPLY Plaster Bond has fully cured. Ensure that the plaster is appropriate to the task.

Coverage: Applied to Magply board, a 17kg pail will cover approximately 34m²

Aftercare

- Clean any splashes and spills immediately.
- Allow to dry completely before further application, plaster coverings or decoration.
- Wash splashes, tools and brushes with water.
- Dispose of all surplus material in accordance with your local regulations (EWC 06 02 99).
- Cleaned tins are 100% reusable and recyclable.
- If splashed on the skin wash off immediately with water. Wear the appropriate Personal Protective Equipment; Refer to the Safety Data Sheet before use.

Technical

- **pH value in liquid state:** pH 11.1
- Odourless
- Dries off-white
- Non-hazardous
- No VOC's
- **Application rate varies according to use;** approximate spread rate 500g/m² on a flat even surface
- **Storage life (unopened tins):** 36 months if kept well sealed (protect from frost, moisture and temperature extremes)

Further Information and Safety

Please refer to special instructions and safety data sheets for full safety information.

Labelling according to EU guidelines: The product has been classified and marked in accordance with EU Directives/Ordinance on Hazardous Materials. There is no harmonised standard which is why we have our products independently tested to ensure all our products maintain a very high standard. Materials. There is no harmonised standard which is why we have our products independently tested to ensure all our products maintain a very high standard.

Risk phrases	Safety phrases
52/53 Harmful to aquatic organisms, may cause long-term	S1/2 Keep out of reach of children
R22 Harmful if swallowed	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
R43 May cause sensitisation by skin contact	S24/25 Avoid contact with skin and eyes
	S36 Wear suitable protective clothing
	S61 Avoid release to the environment