

# MA SKIMCOAT

## Smooth skimming for walls and ceilings



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## SMOOTH SKIMMING FOR WALLS AND CEILINGS

### I. DESCRIPTION:

**MA Skimcoat** is a premium quality cementitious fine finishing coat specially formulated for skimming on walls and ceilings. Its smooth architectural finishing and superior adhesion strength is suitable for both internal and external applications.

### II. USES:

**MA Skimcoat** is developed as a finish coat suitable for application on concrete surfaces, lightweight concrete slabs, pre-cast panels, soffits, blockwalls, lightweight autoclaved aerated blocks and rendered surfaces.

### III. ADVANTAGES:

- Easy to use and handling (just add water).
- Excellent bond strength.
- Minimizes shrinkage cracking.
- Consistent quality.
- Weather resistant and durable.
- No need putty for base paint.

### IV. PRODUCT INFORMATION:

Data	MA Skimcoat
<b>Base</b>	Cement, limestone, aggregates
<b>Appearance</b>	Powder cement grey/ white
<b>Density</b>	1,400 - 1,600 kg/m <sup>3</sup>
<b>Compressive Strength</b>	≥ 5 Mpa (14 days)

<b>Tensile Adhesion Strength</b>	≥ 0.5 Mpa (7 days) ≥ 0.7 Mpa (14 days)
<b>Mixing ratio with water</b>	28 - 30% (by weight)) ~ 5.6- 6.0 litres per 20kg bag
<b>Layer Thickness</b>	Min: 1 mm (per layer) Max: 3 mm (per layer)
<b>Consumption</b>	13 - 15 m <sup>2</sup> / mm/ 20 kg bag
<b>Application temperature</b>	10 - 35°C
<b>Application time</b>	30 - 45 mins
<b>Waiting Time / Overcoating</b>	Before painting : 7 days
<b>Packaging</b>	20 kg bag
<b>Shelf life</b>	12 months (if in unopened, original packaging)
<b>Lưu trữ</b>	Dry, cool, shaded place

### V. APPLICATION:

#### Surface preparation:

- Surface should be structurally sound, clean, free from oil, grease, dust deposits and other contaminants that may affect adhesion. Dry substrates should be dampened before application of **MA Skimcoat**.

#### Mixing:

- **MA Skimcoat** Add approximately 5.6 - 6.0 L of clean water to **MA Skimcoat** and mix thoroughly using a hand-held or mechanical mixer for 3 - 5 minutes until a homogenous lump-free paste is achieved.

### Applying:

- Use a steel trowel for application while the mix is still workable. It can be applied at a recommended thickness of 1 - 3 mm per layer, application up to a total build-up thickness (maximum 6 mm).
- Ensure that each layer is dry before applying the subsequent layer.
- **MA Skimcoat** can be finished with a soft brush or trowelled smooth.
- The wet mix should be used within the pot life after mixing.

### Important notes:

- Take precautions to protect application from direct sun and/or strong wind.
- Do not add water under or over recommended dosage.

### Cleaning:

Remove non-hardened **MA Skimcoat** product from tools and equipment with water. Hardened material can only be removed mechanically.

## VI. ECOLOGY, HEALTH AND SAFETY:

**PPE:** Wear suitable protective clothing, goggles and gloves during working with this product.

**Ecology:** Do not dispose into drains, water or soil.

**Transportation:** Non-hazardous.

**Waste disposal:** According to local law.

**MA Skimcoat** is cement base and therefore alkaline. Suitable precautions should be taken to minimize direct contact with the skin. If the material gets into the eyes, rinse immediately with clean water and seek medical attention.

Refer to the Product Safety Data Sheet (MSDS) and other relevant safety documentation.



# M-ATLANTIC



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