

Multistone

Decorative synthetic-resin based plaster with coloured stone granules

Areas of application | Decorative coloured stone plaster for internal and external applications as well as for external wall insulation systems. Particularly suitable for base areas and stairways.

Product properties

- Highly resistant to mechanical stress
- Weather-resistant
- Easy to clean
- Easy to apply and to smooth over as a result of perfect match between particle size and binder
- Water-vapour permeable
- Crack-resistant

Technical data | Binder base | Pure-acrylate dispersion

Specific gravity | approx. 1,5 g/cm³

Diffusion-equivalent air-layer thickness (3 mm) | s_d : approx. 0,35 m to DIN 52615
Guaranteed limit: $s_d \leq 2,0$ m

Capillary water absorption | w : approx. 0,14 kg/(m²h^{0,5}) to DIN 52617
Guaranteed limit: $w \leq 0,5$ kg/(m²h^{0,5})

Application instructions | Preparation | Use masking tape to cover window sills and mounted parts.

Substrate pre-treatment

- All substrates must be sound, even, clean and free from adhesion-reducing residue.
- An intermediate coat of Top Primer P, to suit the colour of the textured layer, should always be applied.

Application instructions	Substrate pre-treatment	Pre-treat the substrates as detailed below:																						
		<table border="1"> <thead> <tr> <th>Substrate</th> <th>Primer</th> </tr> </thead> <tbody> <tr> <td>Concrete</td> <td>None</td> </tr> <tr> <td>Plasters MG PII, PIII</td> <td>None</td> </tr> <tr> <td>Plasters MG PII, PIII, surface releasing sand</td> <td>Sub Primer HT</td> </tr> <tr> <td>Fibre-cement boards</td> <td>Sub Primer HT</td> </tr> <tr> <td>Solid gypsum board</td> <td>Sub Primer HT</td> </tr> <tr> <td>Gypsum plasterboard</td> <td>Sub Primer 1600</td> </tr> <tr> <td>Plasters MG PIV</td> <td>Sub Primer 1600</td> </tr> <tr> <td>Armatop WG</td> <td>None</td> </tr> <tr> <td>Armatop MP</td> <td>None</td> </tr> <tr> <td>Armatop OZ</td> <td>None</td> </tr> </tbody> </table>	Substrate	Primer	Concrete	None	Plasters MG PII, PIII	None	Plasters MG PII, PIII, surface releasing sand	Sub Primer HT	Fibre-cement boards	Sub Primer HT	Solid gypsum board	Sub Primer HT	Gypsum plasterboard	Sub Primer 1600	Plasters MG PIV	Sub Primer 1600	Armatop WG	None	Armatop MP	None	Armatop OZ	None
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Application	<ul style="list-style-type: none"> - Stir container before application. - Use a stainless steel trowel to apply at 1.5 times the particle thickness and smooth over. - Complete continuous surfaces without interruption and using material with the same batch number. 																							
Consumption	<p>approx. 4,5 kg/m²</p> <p>Determine the exact amount of material required by coating a test area on site.</p>																							
Information about the weather	<p>The temperature must not fall below + 5 °C during application and drying.</p> <p>Do not apply in direct sunlight, if there is a risk of rain and in conditions of extremely high humidity.</p> <p>Please note that the setting time is reduced in windy conditions.</p>																							
Drying time	<p>approx. 12 - 48 hours</p> <p>Dependent on temperature and relative humidity</p>																							
Cleaning of tools	With water while product is still fresh																							
Packaging	Article number	01004																						
	Packaging unit	PP tub 25 kg net																						
	Colour	Can be pigmented as shown on Multistone colour chart																						

Other information	Transport	Not a hazardous product
	Storage	Minimum storage life of 1 year if kept cool, protected against frost and in the original sealed packaging.
	Information on safety	We will be pleased to provide the EC safety data sheet on request.

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

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