

Mike Wye & Associates

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Brush and Roll-on Plaster

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• BRUSH- AND ROLL-ON PLASTER

Brush and Roll-on Plaster is a versatile, casein-bound coating with a fine plaster texture for use in the interior. Ideal sub-surface for wall lazures. Levels out slight differences in structure (e.g. joints of plasterboards, fibrous plasterboards).

• APPLICATION

Excellent for plasterboards, fibrous plasterboards in the interior, as well as for coatable surfaces like plaster or concrete. Unsuitable surfaces are e.g. latex coatings or metal. Suitable to only a limited extent for high-humidity rooms.

• PROPERTIES

- Powder to be mixed with water
- Fine plaster texture, grain size max. 0.5mm
- Open to diffusion
- Easy to use
- Very good covering capacity
- Natural white due to fine marble flour
- Without Titanium White
- Nearly odourless
- Ideal sub-surface for wall lazures
- Levels out slight differences in structure
- All ingredients from natural sources
- Free of antidegradants
- Suitable for allergic persons because the used Methylcellulose is free of antidegradants and other auxiliary substances.

• INGREDIENTS (FULL DECLARATION)

Marble flour, Marble grain (different sizes), Chalk, Kaoline, Casein, Diatomaceous earth, Cellulose fibres, Talcum (asbestos-free), Borax, Methylcellulose.

• SUITABLE TOOLS

Suitable tools are good paint rollers and facade or ceiling brushes.

• PREPARATIONS

The surface must be solid and clean, free of dust, fat and striking-through or colouring substances.

- Remove old glue-bound distemper coatings and other chalking or non-coatable coatings. Thoroughly wash off glue residues.
- Brush sanding surfaces thoroughly.
- Remove accumulations of binder and sintered skin from plaster surfaces.

- Remove residues of molding oil from concrete.
- Remove loose parts of plaster and masonry and repair with similar material.
- Striking-through or colouring substances on the surface must be blocked with Shellac Shielding Primer (Art.No. 234) before application.

• MIXING THE PLASTER

Stir the powder into the correct amount of clean, cold water. Ensure that all clots are stirred out properly. Use a **powerful electric drill with a paint stirrer**. After an expanding time of approx. 30 minutes, stir again thoroughly.

• REQUIRED AMOUNT OF WATER

460ml Water per kg of powder. The product has to be adjusted to a good consistency for application to the specific surface on site, i.e the necessary amount of water might increase.

• PRIMING

Slightly sanding surfaces, strongly or unequally absorbent surfaces as well as plasterboards and fibrous plasterboards require priming with Casein Primer (Art.No. 145). Gypsum plasters can be primed with Alaun Priming Salt (Art.No. 201) alternatively.

• INTERMEDIATE COATING

Apply an intermediate coating with diluted Casein Marble Flour Paint for an evenly covering power on high-contrast surfaces. Stir 1kg of Casein Marble Flour Paint into 700ml of clean, cold water. Ensure that all clots are stirred out properly. After an expanding time of approx. 30 minutes, stir again thoroughly. Apply with paint roller or brush. Yield: approx. 80-100g of Casein Marble Flour Paint (powder) per m².

• USAGE

Application temperature at least 8°C. Stir from time to time during application. Use up mixed plaster the same day. The plaster is transparent during application, the full covering power is reached after drying.

1. With a brush:

Apply evenly and not too thick with a facade brush. Work out texture if desired.

2. With a paint roller:

Apply evenly crosswise, immediately followed by rolling the whole wall vertical in one direction.

• REMOVING

If the Brush- and Roll-on Plaster shall be removed later, soak the plaster with water and abrade with a spatula. Remove residues with sponge or brush.

• TINTING

The plaster can be tinted with all Kreidezeit earth-, mineral- and Spinel pigments (max.100g of pigment per kg of paint powder). Other pigments must be alkali resistant. Stir pigments into the mixing water before mixing the plaster. Ensure that all clots are stirred out properly. To gradate, slake pigments in water and add to the already mixed plaster. According colour charts are available at our dealers.

• YIELD

With brush or paint roller: approx. 300g of powder/m² per coating. Accurate consumption values to be determined on site.

• PACKAGE SIZES:

Art.No. 165 2,5kg for approx. 8m²

Art.No. 166 10kg for approx. 32m²

Art.No. 167 25kg for approx. 80m²

Please refer to the valid price list for product prices.

• DRYING TIMES

Safe to coat after approx. 8hrs, thoroughly dried after 24hrs at normal climate.

• STORAGE

If stored dry and above zero degrees centigrade, the powder can be kept for at least 2 years.

• DISPOSAL OF RESIDUES

Do not dispose of residues in the sink. Residues can be composted or be disposed of with normal household litter when dried.

• CLEANING OF TOOLS

Clean with water immediately after use and, if necessary, with slightly soapy water (Marseille Soap, Art. No. 220).

- **SAFETY ADVICE**

Not applicable, non-hazardous product.

- **NOTE**

The product is not suitable to level out very uneven surfaces. Casein paints have a typical smell during application that disappears after a few days in a dry environment. Also paints made from natural and non-toxic ingredients should always be kept out of reach of children. Consider possible allergies to natural substances.

The above information has been compiled in accordance with the best of our experience and knowledge. Owing to the application methods and environmental influences, as well as the various surface properties, no liabilities or legalities pertaining to the individual recommendations can be entertained. Prior to application, the suitability of the product is to be tested (trial coat). The validity of the text ceases with revisions or product modifications. You will find the latest product information at: www.mikewye.co.uk