

RECONSTEC MP

Mineral Paint

Description:

RECONSTEC MP is a mineral paint used for natural stones, concrete and cement based mortar. It is made from liquid potassium silicate, which solidifies once in contact with air. This type of adhesive, which is made from silicic acid, is similar to the adhesive that binds silica (quartz) in sandstone.

Features and Benefits:

- Permeable not a vapour barrier, completely breathable;
- Very good adhesion to mineral substrates (stone, concrete, mortar).
- Matte finish.
- Can be tinted / painted.
- Antimicrobial and fungicide-free.
- Improved fire rating.

Procedure:

RECONSTEC MP must only be used on mineral surfaces. Do not use on plastic, paint, metal, glass or wood. Apply on clean surfaces only. Remove any impurities that will prevent proper adhesion, such as oil and grease. If necessary, seal cracks and repair the substrate with compatible RECONSTEC products. Ensure that the surface is dry before application. Substrates that absorb a large quantity of water (some types of sandstone) will require the use of a primer (equal amounts of RECONSTEC MP, RECONSTEC MP Primer and water). Wait until the surface is dry (a minimum of 8 hours after application of primer) before applying the paint. Air and substrate temperature should be between 10°C and 32°C (50°F and 90°F). Fill all substrate pores with a brush.

Application and Finishing:

Fill all substrate pores with a brush. For greater uniformity, apply two coats of paint, allowing for six hours of drying time between coats. Do not apply the paint if rain is expected within the next 48 hours after application.

Clean Up:

Clean tools with clean water immediately after application.

Packaging:

This product is packaged in 1 litre, 3.78 litre (1gallon) and 18.95 litre (5 gallon pail).

Yield:

Approximately 7.4 m² (80 ft ²) per litre of paint.

Storage and Shelf Life:

12 months in a tightly sealed container at a temperature between 5°C and 30°C (41°F and 86°F).

Caution:

Avoid eye-contact and prolonged contact with skin. May cause irritation to sensitive skin. In case of skin or eye contact, wash thoroughly with water. If eye contact, consult nearest doctor.

KEEP OUT OF REACH OF CHILDREN

Warranty:

Information given is correct to the best of our knowledge and the product is satisfactory for the purpose for witch it is intended. However, no guaranty, express or implied is given because every possible variation in the methods of its use or conditions under witch it is applied cannot be anticipated. Our liability under this guarantee shall be limited to replacement of our product found to be defective or at our option, to the refund of the purchase price of said product.

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