

PRODUCT DATA MOULD RESISTANT WHITE MASONRY SEALER 8798

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DESCRIPTION

RUST-OLEUM® Mould Resistant Acrylic System White Masonry Sealer/Topcoat 8798 is a water dilutable product based on a styrene acrylic copolymer. The product contains a special fungicide to prevent mould growth.

RECOMMENDED USES

RUST-OLEUM White Masonry Sealer/Topcoat 8798 should be used on mineral substrates like concrete, plaster, brickwork and masonry for interior- and exterior applications.

RUST-OLEUM 8798 is primarily intended for brush and roller application and can also be applied by spray.

RUST-OLEUM 8798 will resist normal humidity, mould and mildew conditions.

RUST-OLEUM 8798 can be applied as a wall primer (diluted up to 30% with water), as a topcoat and can be recoated with RUST-OLEUM Mould Resistant Acrylic System 8700 Topcoats.

TECHNICAL DATA

Appearance: Flat
Colour: White
Density: 1.29 kg/l
Solids Content: 35% by volume
Viscosity: 105-107 KU /Krebs Stormer Units at 20°C
Recommended film thickness: 40 µm dry, equals 115 µm wet

VOC-content: 30 g/l max.
Ready-to-use mixture: 30 g/l max.
Category: A/g
EU Limit values: 50 g/l (2007) / 30 g/l (2010)

Drying times	20°C/50% r.h.	10°C/60% r.h.	30°C/50% r.h.
To touch:	30 minutes	2 hours	30 minutes
To handle:	2 hours	4 hours	1 hour
To recoat:	After 4 hours	After 6 hours	After 3 hours
Full hardness	3 days	5 days	2 days

Heat resistance: 90°C (dry heat)

Coverage

Theoretical: 9 m²/l at 40 µm dry
Practical: Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Remove grease, oil and all other surface contaminations by alkaline or high pressure-(steam) cleaning in combination with appropriate detergents.

New concrete, plaster or brick surfaces should cure and dry for at least 30 days prior to application of the coating. Repair surface defects.

Remove mould with RUST-OLEUM FK 111 Fungicidal Cleaning Solution. For severely mildewed areas, an additional cleaning with FK 111 Fungicidal Cleaning Solution is advisable. Wash total surface with plenty of fresh/warm water or high pressure- (steam) cleaning in order to remove all remnants of contamination and cleaners.

Remove deteriorated coatings by scraping and wire brushing. Sand intact coatings to roughen the surface slightly. The surface must be clean and may be slightly damp during application.

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DIRECTION FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION & THINNING

- Brush: Up to 5 vol. % water.
Use brushes based on a mixture of synthetic/natural bristles.
- Roller: Up to 5 vol. % water.
Use medium nap, 8-12 mm, woven acrylic or polyester rollers.
For textured surfaces use long nap 14-18 mm rollers.
- Air-atomised spray: Not recommended.
- Airless spray: If required 5 vol. % with water.
Pneumatic and electric airless equipment.
Tip size: 0.017-0.024 inch Fluid pressure: 130 - 200 bar.
Check wet film thickness, avoid excessive film thickness.
- Cleanup: Immediately after use with water and soap.

APPLICATION CONDITIONS

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 75%. The substrate temperature must be at least 5°C above dew point.

REMARKS

Maximum dry film thickness per coat: 100 µm dry, equals 285 µm wet. On very porous substrates it is advisable to dilute the first coat up to 30% with water, followed by a second coat.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Protect from freezing.