



Rhéomatt

Washable multilayer paint

Description

High end, washable, isolating multilayer paint (undercoat and topcoat) 100% acrylic resin based with remarkable rheological properties. Matt finish.

Substrates

Is to be applied on indoor walls and ceilings made of concrete, cement basecoat, bricks, plaster(boards), etc. Also appropriate for unpainted substrates (only when non-absorbent and non-chalky).

Properties

• Binder:	100% acrylic resin
• Solid fillers:	titanium dioxide and mineral fillers
• Solvents:	water and glycols
• Density:	± 1.44
• Solid content by weight:	± 61%
• Solid content by volume:	± 45%
• Gloss unit:	matt (2 GU at 60°)
• Covering power:	class 2
• Wet abrasion resistance:	class 1 according to DIN EN 13300
• Recommended film thickness per layer	
Dry:	36 µm - 43 µm
Wet:	83 µm - 100 µm

VOC content

This product contains at most 30 g/l.
EU limit value for this product (Cat. A/a): 30 g/l (2010).

Drying time at 20 °C

• Touch dry:	30 minutes
• Recoat:	5 hours
• Hard:	2 to 3 days

Coverage

10 to 12 m²/l depending on substrate type and manner of application.

Dilution ratio

5 to 10% water.

The effectiveness of our products and systems is based on in-depth laboratory research and many years of practical experience. However, we accept no liability for any problems that may arise, as the final result may be influenced by a number of factors of which we are not necessarily aware. 08/09/2026 version.



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Airless spray gun (tested at 20 °C with a non-dyed product)

- **Pressure:** 100 - 120 bars
- **Nozzle:** 0.015" - 0.021"
- **Angle:** 40° - 60°
- **Dilution:** 10%
- **Maximum spreading rate per coat:** 4 m²/l

Characteristics

- High hiding power.
- Isolates water soluble stains.
- Excellent adhesion on previous paint coats in good condition.
- Free from plasticisers and blocks plasticisers in previous paint coats.
- Permeable to water vapour.
- Rheological: thinner viscosity during application for an optimal spreading
- Easy upkeep: very washable.

Packaging options

4 l - 10 l

Application conditions

Ambient temperature between 10°C and 25°C with a substrate humidity of maximum 10%.

Application instructions

- The product is to be applied on a sound, clean and dry substrate.
- Glossy substrates are to be sanded before starting with application.
- Chalky or very absorbent substrates are to be treated with a consolidating primer beforehand.
- Dirty or infected (fungi and moulds) substrates are to be cleaned and degreased as well as undergo appropriate treatment.

Storing & disposal

Store the product in its original unopened packaging in a cool place, protected from frost and direct sunlight. Dispose of empty containers at an appropriate waste collection facility. Dispose of product residues in accordance with applicable local and national regulations.

Safety

Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Get medical attention if you feel unwell. If medical advice is needed, have product container or label at hand. Dispose of contents and container in accordance with local, regional, national or international regulations. Contains biocidal products (preservatives). Contains: 1,2-benzisothiazol-3(2H)-one + CMIT/MIT (3:1). May produce an allergic reaction.