

# TECHNICAL DATA

## Wallpaint Exterior

**Description:** Weather-resistant, matt wall paint, based on a synthetic resin dispersion. Suitable for finishing façades and damp rooms, such as bathroom, kitchen and garage. Scrub-resistance. For interior and exterior use.

**Application:** Suitable substrates are: cement and plasterwork, concrete, brickwork, plasterboard, board, wallpaper, etc.

#### **Properties:**

- Matt
- Good coverage
- Scrub-resistant
- Virtual odour free
- Solventfree
- Breathes

**Colours:** Can be tinted with universal tinting bases. Can be supplied in all colours of the "Colour Service" system.

**Handling:** Stir thoroughly prior to use. Apply in 1 or 2 coats with a square pasting brush, woolly roller or airless spray. The first coat can be diluted with max. 10% water while the second coat should not be diluted.

**Covers:** According to ISO-6504-3 and DIN EN 13300 approx. 8 m<sup>2</sup> / ltr. per coat, depending on the surface. Deposition efficiency: Class 3

### Drying time at 23°C and rel. humidity 65%:

Dust-dry after approx. 2 hours. Recoatable after approx. 4-6 hours.

### SYSTEM CONSTRUCTION

**Substrate:** The surface must be clean, have a load capacity, be dry, and be free from dust or grease. Sand and repair surface irregularities. Remove and/or repair all loose and unstable coats. First, remove all moss, mould and algal growth when using outdoors.

#### SYSTEM CONSTRUCTION

**Substrate:** The surface must be clean, have a bearing capacity, be dry, and be free from dust or grease. Sand and repair surface irregularities. Remove and/or repair all loose and unstable coats.

**New plasterwork:** Prime with a first coat of diluted Wallpaint Exterior.

**Existing plasterwork:** Clean using water and a degreasant. Allow to dry. Next, prime with a first coat of diluted Wallpaint Exterior.

Powdering substrates: Clean thoroughly with clean water and allow to dry. Prime with a fixator.

**Non water-resistant (rub-resistant) coats of paint:** Wash thoroughly until the surface does not flake or dust anymore. Next, prime with a fixator.

**Plasterboard:** Mask seams with plaster tape and fill with a suitable filler. When dry, prime with a first coat of diluted Wallpaint Exterior.

**MDF, chipboard and fibreboard:** Sand smooth boards, make them free of dust and insulate using an isolator.

**Load-bearing coats of paint:** Clean using water and a degreasant. Allow to dry. First, sand down glossy coats of paint until matt and carefully ensure the substrate is free of dust.



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**Contaminated substrates due to nicotine, damp, rust or soot:** Wash with water and a degreasant and allow to dry well. Next, insulate the affected substrates with an isolator.

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Binding agent: Synthetic resin dispersion

**Pigments:** Rutile titanium dioxide and mineral fillers

Solvent: Water

Solid

components: 63 m/m %

**S.M.:** Approx. 1.55 g/ml

Gloss degree: 85°/13%

Tint: White

Dilution: Water

Hazard

classification: See MSDS

Cleaning

**instructions:** Use water and soap.

**Features:** Washability according to DIN 53778: 5.000 cycles Class S

Scrubability according to ISO-11998 and DIN EN 13300 class 3

Storage: Minimum 12 months in tightly closed original packing in a dry, cool and frost-free place.

**General:** Do not use at temperatures that are lower than +8°C. Do not apply outdoors when it is likely to rain or when frost is expected. Do not apply outdoors in direct sun. Allow newly cemented surfaces to set for at least 6 weeks. There may be slight variations in colour since natural base materials are used. Please therefore blend pots with a different batch number prior to use. Always work wet-to-wet to prevent "visible strokes".

**Surplus product:** Dispose of this material and its container to hazardous or special waste collection point.