**TECHNICAL DATA SHEET** 

# Wall Paint Exterior Mat

**Description:** Scrub-resistant, mat wall paint with excellent hiding capacity for façades and walls. For interior and exterior use.

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

### **Properties:**

- Excellent hiding capacity
- Highly weather-resistant
- Breathable
- Scrub-resistant
- Mat
- Water-soluble

**Colours:** Available in all the colours that can be produced in the Finess colour mixing machine.

**Handling:** Stir thoroughly prior to use. Apply in 1 or 2 coats with a square pasting brush, woolly roller or airless spray. Dilute the first layer with no more than 10% of water as required. Apply the second layer undiluted.

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

Drying time at 23°C and relative humidity of 65%: Dust-dry after approx. 2 hours.

Can be painted over after approx. 4-6 hours.

## SYSTEM CONSTRUCTION

**Substrate:** The surface must be clean, dry and 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.

**New plasterwork:** Prime with Finess Wall paint Primer Interior/Exterior or FinessTransparent Primer (interior use).

**Existing plasterwork:** Clean using water and a degreasing agent. Allow to dry. Prime with Finess Wall paint Primer Interior/Exterior.

**Powdery substrates:** Clean thoroughly with clean water and allow to dry. Prime with Finess Stabilising Primer.

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

**Concrete:** Remove any 'cement skin' and dust thoroughly using a brush. Next, prime the surface with Finess Wall paint Primer Interior/Exterior.

**Plasterboard:** Bridge the joints with plaster mesh tape and fill with a suitable filler. After allowing to dry: prime the surface with Finess Wall Paint Primer.

**MDF, chipboard and fibreboard:** Sand smooth boards, remove any dust and seal the surface using Finess Sealing Primer.

Load-bearing coats of paint: Clean using water and a degreasing agent. First, sand down glossy coats of paint until matt and carefully ensure the substrate is free of dust.

Substrates stained by nicotine, damp, rust or soot: Wash with water and a degreasing agent and allow to dry well. Next, seal the surface of the substrate with Finess Sealing Primer.

#### **TECHNICAL DATA**

Binding agent:	Synthetic resin dispersion
Pigments:	Rutile titanium dioxide and mineral fillers
Solvent:	Water
Solid components:	61% by weight
SG:	Approx. 1.5 g/ml
Viscosity:	Viscolab LC 3: 5 PaS @ 20°C
Fineness:	50 microns; ISO-787-7 and DIN EN 13300 fine
Degree of gloss:	Matt ISO-2813 and DIN EN 13300 60°/2.4% 85°/8%
Tint:	Base P, D and TR
Hazard classification:	See safety information sheet (MSDS)
Tool cleaning instructions:	Use water and soap.
Features:	Washability according to DIN 53778: 10,000 cycles. Class S Scrub-resistance to ISO-11998 and DIN EN 13300 class 2

#### Storage:

Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

#### General:

Stir thoroughly prior to use. Do not apply in temperatures below +8°C, in direct sunlight or when rain is expected. Allow newly cemented surfaces to set for at least 6 weeks.

#### Surplus product:

This paint and the packaging should be disposed of at a collection point for hazardous or special waste.

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