

Product Data Sheet

Ralston ProjecTex Matt



Matt finish, breathable, water-based interior wall paint with excellent hiding power, based on acrylate dispersion.

- Excellent coverage
- Easy to apply
- High water vapour permeability

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Intended use

Interior
Interior walls and ceilings of plasterboard, plaster, textured plaster, concrete, sheet materials. Can be applied equally well to a new substrate or a substrate previously painted with a latex paint.

Colors

Colours
White and pale colours with Ralston AQ colour mixing system.
White and pale colours with Ralston UNI Plus colour mixing system.

Performance and features

Binder	Acrylate dispersion
Pigment	High quality pigments and fillers
Density at 20°C (kg/dm3), approx.	1.45
Viscosity at 20°C (K.U.) , approx.	122
Solids content (volume %) , approx.	35
Drying time (20°C / 65% R.H.)	Dust-free after approx.1 hr, recoatable after approx. 5 hr. The stated drying times are typical and depend on such factors as temperature and humidity.
Gloss level	Matt, approx. 8 G.U. at 85°
Scrub resistance value	2
Covering class value	2
Water vapour permeability (SD-value)	sd-value = 0.01 m, class V1: high (SD value < 0.14 m), as per EN 1062-1
Water vapour diffusion resistance	V = [WaterVapourDiffusionResistanceValue] g/m2 x d, class V1: high (µd value ≥ 150), as per EN 1062-1

NOTE: The properties and specifications can vary depending on the colour. The values stated are typical.

Processing

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Application tool	brush roller air-assisted airless
Spray data air-assisted airless - pressure	10 - 15 MPa (100 - 150 bar), air support approx. 0,2 MPa (approx. 2 bar)
Spray data air-assisted airless - nozzle	0,018 - 0,021 inch 0,46 - 0,53 mm
Spray data air-assisted airless - dilution	approx. 5% water
Dilution	Ready to use. If necessary max. 5% water.
Tools/equipment cleaning	Water.
Application temperature / R.H.	Min. 10 ambient and substrate temp., relative humidity max. 85.
Theoretical coverage (m ² /l)	6 - 9
Practical coverage	6 - 9 m ² /l by roller, depending on the porosity and structure of the substrate. If in doubt, determine on a test area.
Mixing	Stir thoroughly before use. The application of a 'full' layer gives a long 'open time' which, combined with 'wet in wet' application, results in a finish that is free of 'lap marks'.

Environment and Health

Flash point (°C)	Not applicable.
Safety instructions	The user is subject to the national legislation regarding safety, health and environment. For more information and current data, see the latest version of the Safety Data Sheet.
EU limit value VOC	EU limit value for this product A/a: 30 g/l 2010. This product contains a maximum of 0 g/l VOC.
BREEAM	We herewith conform that our product can be used in compliance with BREEAM International New Construction. As per HEA 9, requirend evidence – completion phase: C 1.1 through to 1.8 in evidence of compliance, the following must be submitted: 1. VOS Volatile Organic Substance content as determined by product recipe. 2. Products grouped by category in accordance with European Decopaint Directive 2004/42/EC – Enclosure 2: Emission norm for paints, lacquers and clear finishes, phase 2. 3. EU limit value for this product A/a: 30 g/l 2010. This product contains a maximum of 30 g/l VOCs. We apply the above harmonization procedure as recommended by the Dutch Green Building Council.
Belgian emission label	The product complies with the limit values and other stipulations of the Royal Decree of 8 May 2014, which defines the threshold levels for emissions to the internal environment from construction products for designated, specific uses, as published in the Belgian Government Gazette of 8 August 2014.
French emission label	A+

Item details

Packaging (l)	2.5, 10
Storage	Cool and above freezing point do not allow product quality to deteriorate during storage.
Shelf life	Use within 24 months of the date charge no. stated on the pack figures 1 and 2 = year, figures 3 and 4 = month, 5 and 6 = day of the month. Assumes unopened product. After opening the packaging, the effect of 'preservatives' in the paint may be reduced. In exceptional cases, this can give bacteria and moulds free rein from outside, which could spoil the product.

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System composition - advices

New, interior, untreated, masonry

- remove loose parts and any cement skin
- repair where necessary
- pre-treat slightly powdery and/or absorbent substrates with Ralston Wall Primer
- treat entire surface with Ralston ProjecTex Matt
- treat entire surface with Ralston ProjecTex Matt

Existing, interior, treated, masonry

- remove unsound paint coats
- repair where necessary
- pre-treat patches with Ralston Wall Primer
- treat patches or entire surface with Ralston ProjecTex Matt
- treat entire surface with Ralston ProjecTex Matt

Existing, interior, treated, masonry

- remove unsound paint coats
- repair where necessary
- pre-treat patches with Ralston ProjecTex Matt
- treat entire surface with Ralston ProjecTex Matt

General remarks on paint systems and preparation

These remarks on paint application and maintenance are only general. The appropriate paint system to be applied will depend on both the substrate and the requirements to be met by the paintwork.

Adhesion between paint layers

Always sand or de-gloss between paint coating layers. This is essential for good adhesion of each new layer to the previous layer (with the exception of wall paints).

Repairs and compatibility with paint

Repairs to substrates, paintwork, connection joints/seams and glazing systems must be carried out with the appropriate products in accordance with the manufacturer's instructions. For wood repair, we prefer wood repair products based on epoxy or polyurethane and for sealing glazing joints to the Soudal Glaskit TS. The Soudal Acryrub CF2 can be used to seal joints and seams in interior wall paintwork. Prior to the commencement of the painting work, assess the mutual tolerance of the products to be applied.

Pretreatment of masonry

Stony substrates must be solid, load-bearing, sufficiently cured and clean before treatment. Remove any cement/laitance that may be present on cementitious substrates. Cement-bound substrates must be approx. 28 days old before applying a paint or coating. Plaster-bound substrates to be treated may contain max. 2% moisture and other stony substrates max. 4%.

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