



Ralston ExtraTex Matt [2]

Mat finish water-based wall paint with exceptional hiding power, no lap marks, and superb scrub resistance (class 1). Biobased and VOC free.*

- · Biobased and VOC free*
- Excellent scrub-resistance, class 1
- Very good hiding power, class 1
- Trouble-free application
- · Perfectly matt
- Lap free
- · Very easily cleaned
- · Easy to touch-up
- Non-splashing
- · Low odor









ralstoncolour.com /picto

Next Generation Biobased wall paints, developed to the highest standards. The next step towards innovative, sustainable binding technologies. A technology built on organic base material harvested from 2nd generation vegetable biomass. Superb hiding strength, solvent free*, scrub-resistant, waterdilutable and available in all colours.



*VOC free

All whites and base paints are solvent free. Depending on the chosen colour, base paint and colour pastes, the product may contain a small amount of VOC (several grams per litre at maximum).

PRODUCT

INTENDED USE Interior walls and ceilings of plasterboard, plaster, textured plaster,

concrete, masonry, mineral-based sheet materials and fibreglass. Can be applied equally well to a new substrate or a substrate previously

painted with a latex paint.

SITUATION Interior

PACKAGING 250 ml (sample), 1 l, 2.5 l, 5 l, 10 l

COLOURS White, other colours available through the Ralston AQ colour mixing

system

GLOSS LEVEL Perfectly matt, approx. 2 G.U. at 85 °

BIOBASED Yes

BINDER Vegetable oil

PIGMENT High quality pigments and specific fillers

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SOLIDS CONTENT Approx. 45 volume % VISCOSITY AT 20 °C Approx. 1,52 kg/dm3 VISCOSITY AT 20 °C Approx. 118 K.U.

DRYING TIME Drying time (20 °C / 65 % R.H.): dust-free after approx.0,5 hr;

recoatable after approx. 4 hr.

The stated drying times are typical and depend on such factors as

temperature and humidity.

SCRUB RESISTANCE Class 1, as per DIN EN 13 300 after 28 days.

COVERING CLASS Class 1 at economic use of 6 - 9 m2/l as per ISO 6504-3 and DIN EN 13

300

WATER VAPOUR PERMEABILITY sd-value = 0,22 m, class V2: average, sd value 0.14 to 1.4 m, as per EN

(SD-VALUE) 1062-

WATER VAPOUR DIFFUSION V = 91 g/(m2 x d), class V2: average (μ d value 15 to 150), as per EN

RESISTANCE 1062-

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

APPLICATION

APPLICATION BY brush, roller, air-assisted airless, airless, heated airless SPRAY DATA

air-assisted airless

Pressure 10 - 15 MPa (100 - 150 bar), air support approx. 0,2 MPa

(ca. 2 bar)

Orifice 0,017 - 0,019 inch

Dilution none

airless

Pressure 20 MPa (200 bar)
Orifice 0,017 - 0,019 inch

Dilution none

heated airless (40 °C)

Pressure 15 - 17 MPa (150 - 170 bar)

Orifice 0,017 - 0,019 inch

Dilution none

DILUTION Water.

TOOLS/EQUIPMENT CLEANING Water.

APPLICATION TEMPERATURE / Min. 8 °C ambient and substrate temp., relative humidity max. 85 %.

R.H.

THEORETICAL COVERAGE 6 - 9 m2/l

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 CERTIFICATION

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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.

maximum of 30 g/l VOCs.

All whites and base paints are VOC free.

Colours made with our Ralston UNI Plus colour pastes are also VOC

free.

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. All whites and base paints are VOC free.

Colours made with our Ralston UNI Plus colour pastes are also VOC

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



STORAGE AND USE PERIOD

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 = week). 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 ExtraTex Matt [2]
- treat entire surface with Ralston ExtraTex Matt [2]

New, interior, untreated, masonry

- remove loose parts and any cement skin
- · repair where necessary
- treat entire surface with Ralston Wall Primer
- treat entire surface with Ralston ExtraTex Matt [2]

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 ExtraTex Matt [2]
- treat entire surface with Ralston ExtraTex Matt [2]

Existing, interior, treated, masonry

- · remove unsound paint coats
- · repair where necessary
- pre-treat patches with Ralston Wall Primer
- treat entire surface with Ralston ExtraTex Matt [2]

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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