



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
- Excellent application properties
- Perfectly mat
- Lap free
- Very easily cleaned
- Easy to touch-up
- Non-splashing
- Low odour

productpage Ralston ExtraTex Matt [2]

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.



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.



Intended use

Interior

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.

Colors

Colours

White, other colours available through the Ralston AQ colour mixing system.

White, other colours available through the Ralston UNI Plus colour mixing system.

Performance and features

Binder Vegetable oil

Pigment High quality pigments and specific fillers

Density at 20°C (kg/dm3), approx. 1.52 Viscosity at 20°C (K.U.), approx. 120 Solids content (volume %), approx. 44

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.

Gloss level Perfectly matt, approx. 2 G.U. at 85°

Scrub resistance value 1
Covering class value 1



Water vapour permeability (SD-value) sd-value = ≤ 0,43 m, class V2: average (SD value 0.14 to 1.4 m), as per EN

V = [WaterVapourDiffusionResistanceValue] g/m2 x d, class V2: average (μd value Water vapour diffusion resistance

15 to 150), as per EN 1062-1

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

Processing

Application tool brush

roller

air-assisted airless

airless

heated airless

approx. 15 MPa (150 bar) Spray data airless - pressure Spray data airless - nozzle 0,017 - 0,019 inch

Spray data airless - dilution none

Spray data air-assisted airless -

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

pressure

Spray data air-assisted airless - nozzle 0,017 - 0,019 inch

Spray data air-assisted airless - dilution

Spray data heated airless 40°C -

pressure

10 - 15 MPa (100 - 150 bar)

Spray data heated airless 40°C -

nozzle

0,017 - 0,019 inch

Spray data heated airless 40°C -

dilution

none

Water. Dilution Water. Tools/equipment cleaning

Application temperature / R.H. Min. 8 ambient and substrate temp., relative humidity max. 85.

6 - 9 Theoretical coverage (m2/l)

6 - 9 m2/l, depending on the porosity and structure of the substrate. If in doubt, Practical coverage

determine on a test area.

Stir thoroughly before use. Mixing

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 30 g/I 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/I 2010. This product contains a maximum of 30 g/I 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 (I) 0.25, 1, 2.5, 5, 10, 12.5

Storage Cool and above freezing point

do not allow product quality to deteriorate during storage.



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]

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]

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 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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