



## Product Data Sheet



# Ralston Wall Primer

Ralston Colour & Coatings B.V.

Russenweg 14 - 8041 AL Zwolle  
P.O. Box 205 - 8000 AE Zwolle  
The Netherlands  
T +31 38 429 11 00  
F +31 38 421 04 14  
E info@ralstoncolour.com  
I www.ralstoncolour.com

### Description

Good penetrating colourless sealer for interior and exterior use.

### Application

As a primer sealer on absorbing and porous stony surfaces such as concrete, masonry, plasterwork and stony sheet work etc., for interior and exterior use. As undercoat for acrylate dispersion wall paints. Can also be mixed with Ralston acrylate dispersion wall paints.

### Principal characteristics

- Reduces absorption of the substrate
- Improves adhesion
- Quick drying
- Water vapour permeable

### Colour and gloss

Colourless (in package milky white)

Mat (if sufficiently absorbed)

### Technical data

#### At 20°C and 65% R.H.

Density:	approx. 1.0 kg/dm <sup>3</sup>
Viscosity:	approx. 75 K.U.
Solids content:	approx. 19 volume %
Dust-dry:	approx. 1 hour
Recoatable:	approx. after 4 hours
Application:	Brush, roller

**Allow product to be absorbed well into the substrate and avoid the formation of a glossy surface.** Such a glossy surface has a negative influence on the adherence of the wall paint to be applied. Apply a test patch and determine if this is the case. If the surface is indeed glossy, Ralston Wall Primer should be diluted with water to such an extent that no shiny surface will appear.

Surface condition: The surface must be air-dried, fixed, clean and free from dust, grease and cement skin.

#### **NB:**

Cement-bound surfaces should be ± 28 days old.

### Spreading rate

#### *Practical spreading rate*

3-5 m<sup>2</sup>/l, dependent on the porosity and structure of the surface. Apply a test patch if necessary. Diluting with water will increase the spreading rate.



## Product Data Sheet

### Ralston Wall Primer (continued)

#### Application conditions

- Ambient and surface temperature: min. 10°C
- Relative humidity: max. 85%

#### Instructions for use

- Stir well before use
- Dilution: dilute with water according to the porosity of the substrate (max. 1 : 3 primer to water)
- Clean tools with water

#### Product details

- Package: 5 liter
- Storage: in unopened, original package at a cool, dry and frost-proof area
- Maximum usage period: 12 months

#### Environment and health

- Flash point: none
- Safety regulations: National legislation regarding safety, health and environment applies to users. For more information and current data, see the latest version of the Material Safety Data Sheet.