



Product Data Sheet



Ralston Uni-Acryl Satin

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Description

Water-dilutable satin gloss enamel on the basis of acrylate dispersion.

Application

On - according to valid prescriptions - pretreated wood, concrete, metal, plaster, pvc, wooden and stony sheet work, exterior and interior. Very well suitable to be applied on existing paintwork (after cleaning and sanding).

Principal characteristics

- fast drying
- high elasticity and moisture regulation
- good durability
- less environmental polluting

Principal characteristics

All colours available through the Ralston AQ tinting system
Satin gloss

Technical data

At 20°C and 65% R.H.

Density:	approx. 1.2 kg/dm ³
Viscosity:	approx. 95 K.U.
Solids content:	approx. 40 volume %
Dust-dry:	approx. 0.5-1 hour
Recoatable:	approx. 4 hours

Spreading rate and film thickness

Film thickness

35 microns dry (approx. 80 microns wet)

Theoretical spreading rate

At 35 microns dry: 11.4 m²/l

Practical spreading rate

Dependent on surface and application method 60- 85% of the theoretical spreading rate.



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Ralston Uni-Acryl Satin (continued)

Application conditions

- Ambient temperature: min. 10°C
- Surface temperature: min. 3°C above dew point
- Relative humidity: max. 85%

Instructions for use

- Stir well before use
- Dilution: ready to use (max. 5% water if desired)
- Clean tools with water

Product details

- Package: 2.5 liter – BW and BTR
- 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.

N.B.: Characteristics and technical data are dependent on the colour. Values mentioned are averages.

- BW = Base White
- BTR = Base Transparent
- W = White

