



## Product Data Sheet



# Ralston Aqua Wood-Transparent

### Ralston Colour & Coatings B.V.

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### Description

High-quality, water-dilutable, transparent satin gloss lacquer on the basis of acrylate dispersion.

### Application

Exterior and interior, as a finish for façade frames, window frames, doors, boarding, etc.

### Principal characteristics

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

### Colour and gloss

22\* colours by the Ralston AQ transparent tinting system  
Satin gloss

### Technical data

#### At 20°C and 65% R.H.

Density:	approx. 1.1 kg/dm <sup>3</sup>
Viscosity:	approx. 90 K.U.
Solids content:	approx. 37 volume %
Dust-dry:	approx. 0.5 - 1 hour
Recoatable:	approx. 4 hours

### Spreading rate and film thickness

#### Film thickness

35 microns dry (approx. 100 microns wet)

#### Theoretical spreading rate

At 35 microns dry: 10,5 m<sup>2</sup>/l

#### Practical spreading rate

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



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### Ralston Aqua Wood-Transparent (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: 1 and 2.5 liter (\*14 colour in 1 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.

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