



## Product Data Sheet



# Ralston Aqua Gloss

### 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](mailto:info@ralstoncolour.com)  
I [www.ralstoncolour.com](http://www.ralstoncolour.com)

### Description

High-quality, water-dilutable high-gloss enamel on the basis of a specific urethane/alkyd technology.

### Application

Exterior and interior, on pre-treated wood, steel, synthetics (hard pvc) and stony surfaces. Can be applied over the existing traditional paintwork after first thoroughly cleaning and sanding the surface. Use Ralston Aqua Wood-Primer or Ralston Aqua All-Primer as a first coat.

### Principal characteristics

- solvent free
- smooth application
- very good flow and optimal hiding power
- fast drying
- scratch and abrasion resistant

### Colour and gloss

All colours available through the Ralston AQ tinting system  
Gloss

### Technical data

#### At 20°C and 65% R.H.

Density:	approx. 1.25 kg/dm <sup>3</sup>
Viscosity:	approx. 100 K.U.
Solids content:	approx. 35 volume %
Dust-dry:	approx. 1 hour
Recoatable:	approx. 4-5 hours

### Spreading rate and film thickness

#### Film thickness

35 microns dry (approx. 100 microns wet)

#### Theoretical spreading rate

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

#### Practical spreading rate

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



## Product Data Sheet

### Ralston Aqua Gloss (continued)

#### Application conditions

- Ambient temperature: min. 7°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 – 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

