

Silk gloss, water borne, coloured for different surfaces, interior and exterior. Micro porous and waterproof – hybrid acrylate system

### **Application**

- Applied in the same way as paint used on façades and walls, for new construction and renovation projects, on the inside and outside of buildings
- Used for the decorative waterproofing and protection of various building materials such as brick, concrete, wood, decorative plasterwork, ...
- Can also be used in humid rooms (bathrooms, shower rooms, ...)

#### **Properties**

- Water-based.
- Vapour permeable.
- Excellent adhesion to various materials.
- Waterproof.
- Carbonation inhibitor.
- Good polish resistance.

#### Directions

#### Preparation

- The surface must be firm, sound and clean. Make sure that the surface is dry enough and free of dubious and loose layers.
- Bricks and all the other building materials needing treatment (e.g. pointing) must be frost-proof and free of alkalis, swelling agents and efflorescence salts.
- Very porous or friable surfaces must be pre-treated with Tensiocoat Fix.
- Please observe its instructions for use.
- Always thoroughly degrease painted surfaces using Omniclean Conc, diluted 1:2 with water.
- Oak, pine or other wood types affected by staining must always be treated with Estetik Isolprim, in order to prevent the appearance of wood tanins.

# Work method

- Applied with a brush, a roller or an airless gun in 2 layers.
- The normal drying time between 2 layers is +/- 4 hours.

## Important remarks

- The minimum temperature for film formation is 10°C.
- As usual with water-based paint systems one should not apply it in direct sunlight, in frosty weather or imminent night frost.
- To avoid lines the product is applied wet in wet.
- Tools can be cleaned immediately after use with water or soapy water.

Edition 12-03-2020 1 of 3





# **Technical characteristics**

Specific mass +/- 1,26 Content of dry substances +/- 52%

Ingredients hybrid acrylate system

Solvent water

Viscoisty (Brookfield) 25-35.000 mPas Polishing very little

Scrub resistance class 1 according to DIN EN 13300

Vapour permeability Sd = 0.20 (class 2)

Carbonation inhibitor CO<sub>2</sub>-permeability = 205 (class C1)

### **Colors**

Rewah Paint Colors (2024 colors) + a wide range of colors available on the coloring machine.

#### Degree of gloss

Egg-shell gloss (60°: 20-30; 80: 15-20)

### Reports

Cori: report ES1601010.a: resistance to wet rubbing
WTCB-report DE651XM507: CO<sub>2</sub>-diffusion resistance

## Quantity to use

Facades, walls  $0,125 - 0,200 \, ltr/m^2/layer$  Wood  $+/- 0,100 \, ltr/m^2/layer$ 

# **Packaging**

1 ltr, 5 ltr and 10 ltr

# <u>Safety information – Transport – Handling and storage - Waste</u>

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

# **Transport and storage**

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

### Storage life

1 year after manufacturing in the original closed packaging.

Edition 12-03-2020 2 of 3





# **Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.

Edition 12-03-2020 3 of 3