# TECHNICAL DATA SHEET

# **SOVA Silk Gloss Latex**

Article No. 10 I 67200 Article No. 5 I 67202



#### **Product description**

Environmentally friendly latex paint with high opacity and high degree of whiteness for hard-wearing wall and ceiling coatings. Odourless, good adherence, low surface tension. Very easy to use, preserves the substrate's texture. Very high spreading rate and water vapour permeable. Very easy to clean and resistant to disinfectants. High degree of whiteness, can be tinted at works according to SOVACOLOR system, tintable on site with suitable full-shade toners and tinting paints.

Classification according to DIN EN 13300: wet abrasion resistance class 2, opacity class 2 at a spreading rate of  $7 \text{ m}^2/\text{I}$ , medium gloss.

### **Properties**

- High coverage.
- Low emission and solvent-free.
- Silk gloss.
- High degree of whiteness.

## Fields of application

For hard-wearing wall and ceiling coatings on plaster, concrete, lime sand brickwork, fibre cement and gypsum plasterboard, ingrain wallpaper, textile wall coverings, etc. indoors.

#### **Substrate**

Substrates must be clean, dry, stable and free of efflorescence, sinter layers and separating agent residues, etc. Prime highly absorptive substrates and brittle old plaster surfaces with SOVA Primer W. Observe technical data sheet.

#### **Application**

SOVA Silk Gloss Latex is ready for use. Stir thoroughly, dilute with max. 10 % water. Apply 1 to 2 coats by brush, roller or airless spray equipment. Minimum application temperature: +5  $^{\circ}$ C (air or component). Superficially dry and overcoatable after approx. 4-6 hours at +20  $^{\circ}$ C and 65  $^{\circ}$ C rel. air humidity. Low temperatures and high air humidity slow down the drying process accordingly.

#### Consumption

Approx. 100-150 ml / m<sup>2</sup> / coat depending on the substrate's absorbency.

These figures are average values. The actual consumption depends on the application method used and the nature of the substrate. Carry out a test application to determine the exact consumption rates.

#### **Technical information**

Binder

synthetic resin dispersion with high alkali resistance

The parameters above are average values. The actual values of product deliveries may vary marginally due to the use of natural raw materials for our products.

## Composition in acc. w. German VdL (Ass. of the German Paints and Varnishes Industry) Guideline 1

Synthetic resin dispersion, titanium dioxide, calcium carbonate, water, additives, preservatives. Advice for persons allergic to isothiasolinone on the phone number +49 6773-91 590-0.

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## **VOC** content

EU limit value for this product (cat. A/a): 30 g/l VOC (2010). This product contains max. 1 g/l VOC.

# Safety

This product is not subject to labelling in accordance with the applicable EU Directive. Observe safety data sheet. <u>Safety advice:</u> S2 Keep out of the reach of children. S24/25 Avoid contact with skin and eyes. S29 Do not empty into drains.

Delivery form	10 l plastic bucket 5 l plastic bucket
Storage	Cool and frost-free. Storage stability in original container: approx 12 months. Once opened, seal containers airtight and use up quickly.
Cleaning of tools	With water immediately after use.
Disposal	Only recycle completely empty containers. Dispose of dried material residues as construction waste. Disposal of unused product: EWC No. 080112.
Product code	M-DF 01

#### **Technical support**

Should you have any questions, please contact our sales service or technical advisory service.

Our application-related recommendations, which are based on our experience and are given to the best of our knowledge, are not binding and neither constitute a contractual legal relationship nor give rise to ancillary obligations from the purchase contract. The recommendations given do not exempt the customer from independently checking whether our products are suitable for the intended purpose. Our General Terms of Business apply.

This data sheet supersedes all previous data sheets for this product. Issued:

01.07.2011