

Seidencolor

- Silk Finish -

Exterior and interior

Synthetic resin colour paint, silk-gloss

General Description

Type of material:	silk-gloss finish on alkyd resin base
Range of uses:	silk-gloss alkyd resin enamel for high-quality coatings on wood, primed metal, hard plastic, coloured coating of warm-water heating to 80 ° C. For large surface interior application, we recommend the low odour product Jansen Acrylic Silk Paint, colour or ISO-TLR door lacquer Rapid.
Product properties:	High film hardness by addition of polyurethane, high abrasion resistance and scrub resistance, stable silk finish even under the influence of normal household cleaning agents as well as in case of extreme weathering, highly elastic and durable, easy to apply, faultless flow, excellent build and dry film layer.
Colour shades:	White and Coloured RAL-shades as per colour card and base paint.



Packaging sizes:	(125 ml shades as per colour card), 375 ml, 750 ml, 2,5 l.
------------------	--

Technical Data

Binder base:	alkyd resin with polyurethane component
Pigment base:	titanium dioxide, light- and weather-resistant coloured pigments
Density:	ca. 1,100 – 1,400 g/cm ³ depending on shade
Degree of gloss:	silk-gloss Due to the high solid matter content, and depending on the layer thickness, the degree of gloss is firstly reached after ca. 3 – 7 days.
Tinting:	Jansen Mix Tint Concentrate max. 5 % or base paint with Jansen MIX.

Viscosity:	thixotropic
Application temperature:	for object and circulating air above + 5 °C. Temperatures below +5 °C and / or air humidity above 80 % can lead to troubles in film formation.
Drying:	(23 °C 60 % rel. air humidity) dust-dry: after 6 - 8 hours, touch-dry overnight re-coatable: after overnight drying through-dried: ca. 2 days
Spreading rate:	ca. 12 - 14 m ² /l pro Anstrich
GISCODE:	BSL10

Method of processing

Substrate preparation:	The substrate must be portative, dry, clean and free of separating substances (oil, grease, wax). <u>Rough wood interior</u> pre-coat with Jansen Rapid Undercoat. Level uneven surfaces with Jansen Ahrweilit Filler or Jansen Ahrweissal Synthetic Resin Filler. The intermediate coat is with Jansen Silk Finish. <u>Rough wood exterior</u>, if necessary, prime with Jansen Wood Primer (observe Technical Data Sheet). The first and, if required, the second intermediate coat is effected with Jansen Venti 3 in 1. <u>Iron</u>, de-rust and clean well. Prime with Jansen Rust-Stopp or Jansen Ultra-Primer. If need be, intermediate coat with Jansen Silk Finish. <u>Non-ferrous metals and hard plastics</u>, first apply a good coating of Jansen Ultra Primer to provide for good adhesion. <u>Hard plastics</u> such as resopal, bakelite, hard PVC etc. are to be checked for compatibility due to the diverse makes. To this purpose, Synthetic Resin Thinner or Nitro-Thinner is employed to test whether the substrate solves. In this case, a coating should not be applied. If the thinner is compatible with the plastic, the entire surface is cleaned by cleansing with thinner and finally sanded with glass paper. <u>Old coatings</u> to be checked regarding adhesive strength by means of cross-cut and knife test. Intact old coatings to be well sanded and cleaned. Damaged and flaky coatings to be completely removed. The preparation of the substrate and painting must be scientifically and technically state of the art. Please also take note of the current BFS data sheets and the VOB (German Construction Contract Procedures), Part C, DIN 18363 Painting and Coating work.
------------------------	--

Application: Silk Finish is supplied ready for use.
Depending on the substrate, apply Jansen Silk Finish once or twice undiluted. After each operation, the coat should through-dry well.

Before processing, carry out trial coating.

If several containers are used to apply the final coat, ensure batch uniformity.

Methods of application: brush: use brush with natural bristles.
roller: use short-pile roller.

Cleansing of tools: with turpentine substitute.

Storage: cool, dry and frost-free. Re-seal opened packaging well and briefly turn upside down.

VOC-Value: EU threshold value for this product (Cat. A/d):
300 g/l VOC (2010).
This product contains max. 300 g/l VOC.

Identification Marking: Please take note of our updated Safety Data Sheet available on the Internet at www.jansen.de

The technical information was compiled in accordance with the latest state of the art. An obligation for the general validity of the individual recommendations cannot, however, be accepted as the application and processing methods do not lie within our influence and the varying states of the substrates each require a decision as to the method of working suitable for workman and trade. The recommendations do not release the customer from the task of accepting responsibility for checking the products of the supplier company as to their suitability for the foreseen use. Applicable are the "General Terms and Conditions of Delivery and Payment in the Paint Industry" in the recommendation approved by the Federal Cartel Office (Bundeskartellamt) on 1. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

UST-IdNr.: DE147923895