


Venti 3 in 1

Exterior and interior internal sides of window frames and exterior doors
Moisture-regulating, silk-gloss

General Description

Type of material:	ventilating coating system
Range of uses:	prime, intermediate and top coat on wood. Venti 3 in 1 is particularly suitable as a coating system for windows. Venti 3 in 1 can also be employed as a coating on primed metals. For large surface interior application, we recommend the low odour products Jansen Acrylic Silk Paint and Acrylic Gloss Paint.
Product properties:	easy to process. With high coverage and good edge coverage. The film remains elastic, therefore providing a high weathering resistance. The ventilating property provides for high wood moisture to be slowly reduced.
Colour shades:	White and base paint
	
Packaging sizes:	375 ml, 750 ml, 2,5 l

Technical Data

Binder base:	alkyd resin
Pigment base:	titanium dioxide and special extenders
Density:	ca. 1,300 g/cm ³
Degree of gloss:	silk-gloss
Tinting:	Jansen Mix Tint Concentrate, not above 3 % addition, Jansen Bright Finish or base paint with Jansen Colour System
Viscosity:	ca. 40 - 50 sec. DIN 6 mm at 20°C

Application temperature:	for object and circulating air above + 5 °C
Drying:	(23 °C 60% rel. air humidity) dust-dry: after 5 - 6 hours through-dried: overnight Temperatures below +5 ° C and / or air humidity above 80 % can lead to troubles in film formation.
Spreading rate:	ca. 10 - 12 m ² /l
GISCODE:	BSL10

Method of processing

Substrate preparation:	<p>The substrate must be portable, dry, clean and free of separating substances (oil, grease, wax). <u>Rough wood</u>, exterior, if necessary, apply a prime coating with Jansen Wood Primer (moisture content max. 20%). <u>Stable and undamaged old coatings</u> to be cleaned and lightly sanded. <u>Cracked and flaky old coatings</u> must be completely removed. After cleaning the substrate, the coating can be effected as with rough wood. <u>Metals</u> are to be primed with Jansen Rust Primer or Jansen Universal Primer. Exterior 2 coats, interior 1 coat.</p> <p>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.</p>
Application:	<p>Venti 3 in 1 is supplied ready for use. Prime with Venti 3 in 1. Before the intermediate and top coat, one must wait for a reduction in the moisture content to 15 %. Intermediate and top coat with Venti 3 in 1. Before processing, carry out trial coating. If several containers are used to apply the final coat, ensure batch uniformity.</p>
Final coating:	<p>The internal sides of window frames and exterior doors are to be treated as outdoor components and should be painted with the same products both internally and externally to ensure that vapour permeability is identical on both sides.</p>
Methods of application:	<p>Use Jansen Bright Finish as a top coat for a bright finish.</p>
Cleaning your tools:	<p>brush: use brush with natural bristles roller: use short-pile roller</p>
Storage:	<p>with turpentine substitute or Jansen Universal Thinner</p>

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Cool, dry and protected
against frost. Seal
opened container
weiland turn upside-
down briefly.

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VOC-Value: EU threshold value for this product (Cat. A/d):
300 g/1 VOC (2010).
This product contains max. 300 g/1 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 01. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

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