

Compact-Lasur

- Compact Varnish -
Exterior and interior
Silk-gloss thick-film varnish, thixotropic

General Description

Type of material:	solvent-containing, open-pored, film-forming thick-film varnish.
Range of uses:	New and reparation coatings on rough, weathered, glazed and colourless coated wood surfaces. Jansen Compact varnish can be applied to wooden elements with dimensional stability and with limited dimensional stability.
Product properties:	Compact Varnish is open-pored, extremely hard-wearing and weather-resistant. The processing is simple and even larger surfaces can be varnished without incrustation. Of particular note is the possibility of relatively thick application without any signs of sagging on vertical surfaces. Free of biocides.
Colour shades:	Colourless (*), Old pine, Pine, Ash, Light oak, Teak, Mahogany, Dark oak, Walnut, Rosewood, White *Due to the missing colour pigments, Compact Varnish colourless should only be applied outdoors in conjunction with a coloured varnish, otherwise no UV protection is possible.



Packaging sizes:	375 ml, 750 ml, 2,5 l
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Technical Data

Binder base:	alkyd resin
Pigment base:	micronized iron oxide, carbon black, titanium dioxide
Density:	Ca. 0,930 – 0,980g/cm ³ depending on shade
Degree of gloss:	silk-gloss
Viscosity:	thixotropic

Drying	(23 °C 60 % rel. air humidity) dust-dry: after 5 – 6 hours re-coatable: after overnight drying through-dried: after 24 hours
Spreading rate:	ca. 10 - 14 m ² /l per coat, depending on substrate
GISCODE:	BSL10

Method of processing

Substrate preparation:	<p>The substrate must be portative, dry, clean and free of separating substances (oil, grease, wax). The wood moisture may reach a max. of 18 %, dimensionally stable wooden structures max. 15%. In the case of exterior rough woods highly endangered by blue stain, prime with Jansen Wood Primer (please observe the technical data sheet and BFS No. 18 table in section 2.1.4). Pay attention to constructive wood protection (curved edges, angle of run-off etc.). Intact old coatings are to be carefully sanded. Old coatings which do not adhere well are to be completely removed and then to be treated as rough wood.</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>Jansen Compact Varnish is supplied ready for use. In order to achieve a better penetration in rough wood, it is recommended to carry out the first coating with Jansen Impregnating Varnish. The further coats are effected with Jansen Compact Varnish undiluted. Externally, apart from the prime coat, at least two further coats are to be applied; internally a single coating is in the most cases sufficient. The colour score is influenced by various types of wood as well as through the layer thickness. The shades can be mixed together. A lightening can be effected with colourless. When applying on tropical woods, please observe the appropriate technical data sheet. As an exterior application, ash does not maintain a weatherproof coating.</p> <p>Before processing, carry out trial coating.</p>
Methods of application:	<p>The prime coat should be applied with a flat brush; further coatings can also be sprayed and then reworked with a brush.</p>

Cleaning your tools:	with turpentine substitute
Storage:	Cool, dry and protected from frost. Reseal containers well, once opened, and briefly turn upside-down.
VOC-Value:	Threshold value for this product (Cat. A/e): 400 g/l VOC (2010). This product contains max. 400 g/l VOC.

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

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 11. July 2003. On publication of this data sheet, all previous data sheets for this product become invalid.

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