

Optiprimer G

Contains no or minimal solvents
Waterborne spray quality for industrial use

PRODUCT DESCRIPTION

	<p>DRYWOOD Optiprimer G is a waterborne silk matt industrial primer and midcoat (spray quality) for interior and exterior wooden joinery and other wood constructions.</p> <p>See www.drywood.nl for use of this product in a total paint system.</p>
Certification	<p>BRL 0814 (32998/09) according to Dutch KOMO certification standard</p> <p>BRL 0817 (33135/10)</p>

TECHNICAL DATA

General	<p>DRYWOOD Optiprimer G is based on a combination of waterborne binders and can be used as a silk matt coating system.</p>
Properties	<p>DRYWOOD Optiprimer G is a quick drying product, has a good adhesion and excellent blocking properties, has a good combination of surface hardness and scratch resistance and durability. The product has nice filling and leveling properties, is easy to sand and has good paintability.</p>
Colours and packaging	<p>DRYWOOD Optiprimer G is available in almost all opaque colours. The product is available in 20, 60, 200, 600 and 1000 liter containers. Shelf-life is at least 12 months in unopened and closed packaging and at frost-free storage. Keep packaging closed airtight after opening.</p>
Density	<p>1.15 - 1.30 kg/l (depending the colour)</p>
Solids content	<p>approx. 38 Vol% (depending the colour)</p>
VOC content	<p>60 - 70 g/l EU-Limit (2004/42/EC annex. II A(d): 130 g/l)</p>
Consumption	<p>appr. 8 m²/l at 50 µm dry film thickness</p>

APPLICATION

General	<p>DRYWOOD Optiprimer G can be applied by airless or airmix spraying on a clean surface, sanded and dry, free of dust and grease at a temperature of at least 8 °C. Drying time depends on layerthickness, temperature, relative humidity and ventilation. Next layers can be applied after at least 4 h drying at min. 15 °C and max. 60 % R.H.</p> <p>See KOMO-certificate for drying conditions or min. 48 h at min. 15 °C and max. 60 % R.H. at 100 µm dry film thickness.</p> <p>Stirr well immediately prior to use and check colour.</p>
Environment	<p>The product has low toxicity to environment, has little smell and is not flammable.</p>
Cleaning	<p>Clean equipment after use with water and soap or other suited cleaners. Dilute with water.</p>
Waste	<p>Material and all related packaging must be disposed in a safe way in accordance with full requirements of local authorities.</p>

SAFETY INFORMATION

	<p>see Material Safety Data Sheet</p>
	<p>PIB nr. 050000EN Revisedatum 10 januari 2012</p>
	<p>KOMO certificate BRL 0814 (32998/09) BRL 0817 (33135/10)</p>

The above information is given according to our present knowledge. DRYWOOD COATINGS B.V. tries to keep the technical information up-to-date. In case further dates or informations of importance should come to our disposal this technical informations-heet will be updated (see date of issue). We reserve the right to modify paint-formulations, processing-instructions, etc. without previous notice. We can not accept liability for mis use of the product or any loss or damage arising out of such.