

# DRYWOOD OPTIPRIMER LG VC

## Water-borne primer

DRYWOOD OPTIPRIMER LG VC is an industrial water-borne semi-mat primer and intermediate for interior and exterior wooden joinery and other wood constructions.



DRYWOOD OPTIPRIMER LG VC is available in almost any opaque colour. DRYWOOD OPTIPRIMER LG VC is fast drying, has very good construction phase resistance (robustness), good adhesion, fast block resistance, and a good combination of durability, good hardness, and scratch resistance. The product has a very nice flow, a high filling capacity, is easy to sand and has good overcoatability properties.



## TECHNICAL DATA

<b>Certificates, approvals and classification</b>	KOMO Certificate BRL 0814 (32998)
<b>Fields of application</b>	Panels
<b>Recommended substrate</b>	Hardwood, Softwood
<b>Total mass of solids</b>	Approx. 36% by volume depending on the colour.
<b>Volatile organic compound (VOC)</b>	Approx. 26 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
<b>Theoretical spreading rate</b>	Approx. 7.5 m <sup>2</sup> /l at 50 µm dry film thickness.
<b>Colours</b>	Base 1 (white colours).
<b>Gloss (60°)</b>	Semi-matt
<b>Thinner</b>	Water.
<b>Density</b>	1.14-1.22 kg/l depending on the colour.
<b>Storage</b>	Storage stability is 1 year in unopened package. Keep containers tightly closed after use. Must not freeze.

## DIRECTION FOR USE

<b>Surface preparation</b>	The surface to be treated must be dry, clean, and free from dust.
<b>Application method</b>	Vacumat
<b>Application</b>	Stir thoroughly before use.
<b>Application conditions</b>	Min. 15°C. 2 layers of 110-140 µm wet.

#### Drying time

- overcoatable	With drying times longer than one week, light sanding is necessary before a next layer can be applied.
- through dry	See KOMO certificate for drying conditions or min. 48 hours at min. 15°C and max. 75% RH at 100 µm dry film thickness.
	The drying times are approximate and may vary according to wood quality, temperatures, humidity, ventilation, and film thickness.

**Cleaning** Water.

## HEALTH AND SAFETY

**Safety and precaution measures** See safety data sheet.

## ADDITIONAL INFORMATION

**Waste management** Material and all related packaging must be disposed in a safe way in accordance with full requirements of local authorities.

**Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091**

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