



A quality product of: Teknos Drywood B.V. T: +31 (0)53 433 4422 F: +31 (0)53 430 6832 www.teknosdrywood.nl

## **DRYWOOD VVH Master**

Contains no or minimal solvents
Waterborne brush quality for professional use
Suited for interior application.

## PRODUCT DESCRIPTION

DRYWOOD VVH Master is a waterborne gloss primer, midcoat or topcoat for exterior use on wooden joinery especially on wooden houses, sidings, eaves and other wood constructions.

See www.teknosdrywood.nl for use of this product in a total paint system.

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General

DRYWOOD VVH Master is based on a unique combination of waterborne acrylic and alkydbinders (hybrid paint) and is suited as a superior durable finish for use in maintenance, renovation and construction. The product can also be used as a primer.

Properties

DRYWOOD VVH Master has excellent hiding power, filling, extreme high layerthickness (up to 1000 mu), dries very quickly, has good penetration into the wood and has good adhesion on (primed) surfaces. The product offers long lasting durability, has high elasticity and good color and gloss retention. The product fills cracks, capillaries and seams of wood or in the construction.

Colours and packaging

DRYWOOD VVH Master is available in almost any transparent or opaque colour. Colours can vary and can change over time. The product is available in 1 and 2,5 liter packaging. Shelf-life is at least 12 monts in unopened and closed packaging and at frost-free storage. Keep packaging closed airtight after opening.

Density 1.05 - 1.25 kg/L

(depending the colour)

at 35 µm dry film thickness

Solids content

approx. 35 Vol% (depending the colour)

VOC content Max 100 g/l

EU-Limit (2004/42/EG annex. II A(d): 130 g/l)

Consumption appr. 10 m2/l

## APPLICATION

General

DRYWOOD VVH Master can be applied by brushing or rolling on a clean surface, sanded and dry, free of dust and grease. Remove loose paint layers down to clean wood. Wood construction, wood joints and glazing system have to be free of defects. Repair wood with Drywood 2 component epoxy. Apply DRYWOOD Easyprimer or DRYWOOD VVH Master on bare wood. Avoid painting in direct sunlight. Use above 8°C and max. 70 % R.H. Drying time depends on layerthickness, temperature, relative humidity and ventilation.

Drying times for 35  $\mu$ m dry film thickness: at 20 °C and 65 % R.H.: dust-free after 30 min., tack-free after approx. 1,5 hour and repaintable after approx. 4 h. At 20 °C and 50 % R.H. repaintable after approx. 2 h, at 15 °C and 60 % R.H. repaintable after approx. 4 h and at 10 °C and 70 % R.H. repaintable after approx. 5 h.

Stirr well immediately prior to use and check colour.

Environment

The product has low toxicity to environment, has little smell and is not flammable.

Suited for interior application.

Cleaning

Clean equipment after use with water and soap or other suited cleaners. Dilute with water.

Waste

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

## SAFETY INFORMATION

see Material Safety Data Sheet

PDS no. 310000EN Revision 14 February 2018

The above information is given according to our present knowledge. Teknos Drywood 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 informationsheet will be updated (see date of issue). Teknos Drywood B.V. reserves 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 for not giving Teknos Drywood B.V. the opportunity to evaluate test surfaces prior to coating the full surface.

