

Product Data Sheet

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

BD Coat TR

Contains no or minimal solvents Waterborne spray quality for industrial use

PRODUCT DESCRIPTION

DRYWOOD BD Coat TR is a waterborne transparent semi-gloss industrial primer (spray quality) for interior wood such as interior joinery, furniture, plywood, MDF and other interior wood applications.

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

TECHNICAL DATA

General

DRYWOOD BD Coat TR is based on waterborne binders and can be used as a semi-gloss primer (spray quality) for interior products.

Properties

DRYWOOD BD Coat TR is a very quick drying transparent primer, has a good dry adhesion on various wooden substrates. The product has good dry adhesion, nice flow and levelling properties, is easy to sand, has excellent filling properties - also on cutting edges of MDF, excellent blocking properties and is easy to repaint.

Colours and packaging

DRYWOOD BD Coat TR is available in almost any transparent color. The product is available in 20, 60, 200, 600 and 1000 liter containers. Shelf-life is at least 6 monts in unopened and closed packaging and at frost-free storage. Keep packaging closed airtight after opening.

Density

1,05 - 1,1 kg/l (depending the colour)

Solids content

approx. 38 Vol% (depending the colour)

VOC content max. 45 g/l

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

Consumption appr. 9 m2/l at 35 μ m dry film thickness

APPLICATION

General

DRYWOOD BD Coat TR can be applied by airless or air-mix spraying or (after being diluted with water) with air-assisted or HVLP spraying on a clean surface, sanded and dry, free of dust and grease at a temperature of at least 8 °C. Typical layerthickness is 100-120 g/m2. Drying time depends on layerthickness, temperature, relative humidity and ventilation. This product can be dried in a drying tunnel. A suitable finish for this product is DRYWOOD BD Topcoat TR or BD Premiumcoat TR.

Drying at min. 15 $^{\circ}\text{C}$ and max. 60 % R.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.

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

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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.

