



## BD Coat

Contains no or minimal solvents  
Waterborne spray quality for industrial use**PRODUCT DESCRIPTION**

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

See [www.drywood.nl](http://www.drywood.nl) for use of this product in a total paint system.

**TECHNICAL DATA**

General	DRYWOOD BD Coat is based on waterborne binders and can be used as a matt primer (spray quality) for interior products.	
Properties	DRYWOOD BD Coat is a very quick drying 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 is generally available in white and white-based colors. The product is available in 20, 60, 200, 600 and 1000 liter containers. Shelf-life is at least 6 months in unopened and closed packaging and at frost-free storage. Keep packaging closed airtight after opening.	
Density	1,25 - 1,35 kg/l	(depending the colour)
Solids content	approx. 38 Vol%	(depending the colour)
VOC content	max. 35 g/l	EU-Limit (2004/42/EC annex. II A(d): 130 g/l)
Consumption	appr. 6,5 m <sup>2</sup> /l	at 35 µm dry film thickness

**APPLICATION**

General	DRYWOOD BD Coat can be applied by airless or airmix 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. Repair spots with DRYWOOD Acrylic Putty. Typical layerthickness is 130-150 g/m <sup>2</sup> . Special developed to apply high layerthicknesses in one time. 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 or BD Premiumcoat.  Drying at min. 15 °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.