

# DRYWOOD WOODSTAIN VV MATT

Water-borne primer / intermediate / topcoat

DRYWOOD WOODSTAIN VV MATT is a water-borne low-filmbuilding product for non-dimensional stable applications such as exterior wood constructions, wood sidings or cladding and wooden sheds.



DRYWOOD WOODSTAIN VV MATT gives excellent colouration of the wood with translucent colours. For semi-opaque colours, the wood structure is less visible. The product has good penetration into the wood, good adhesion on natural wood species, and forms a thin film layer in two or more layers. The product is water-repellent and does not chalk.



## TECHNICAL DATA

<b>Certificates, approvals and classification</b>	KOMO Certificate BRL 0821 (33296)
<b>Fields of application</b>	Cladding boards
<b>Recommended substrate</b>	Softwood, Modified wood, Fine-sawn wood, Thermally modified wood, Glulam
<b>Solids</b>	Approx. 25% by volume depending on the colour.
<b>Volatile organic compound (VOC)</b>	Approx. 15 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. 10 m <sup>2</sup> /l at 100 g/m <sup>2</sup> film thickness.
<b>Colours</b>	Available in almost any translucent and semi-opaque colour.
<b>Tinting system</b>	Teknolor
<b>Gloss (60°)</b>	Matt
<b>Thinner</b>	The product is delivered ready for use.
<b>Density</b>	Approx. 1.07 g/ml depending on the colour.
<b>Storage</b>	Shelf-life minimum 6 months in unopened and closed packaging. Keep containers tightly closed after use. Must not freeze.
<b>Packaging</b>	Available in a range of standard pack sizes.

## DIRECTION FOR USE

<b>Surface preparation</b>	The wooden surface must be dry, carefully sanded and cleaned from dust and other impurities.
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<b>Application method</b>	Aircoat spraying, Airless spraying, Air-assisted airless spraying, Brush machine, Curtain coating, Vacumat, Brush, Roller, Painting pad
<b>Application</b>	Stir thoroughly before use.
<b>Application conditions</b>	The product should be used above +8°C with maximum 70% RH. Typical use is 70-80 g/m <sup>2</sup> / 60-70 g/m <sup>2</sup> / 20-30 g/m <sup>2</sup> on planed wood and 120-130 g/m <sup>2</sup> / 70-80 g/m <sup>2</sup> / 20-30 g/m <sup>2</sup> on sanded/sawn wood
<b>Drying time</b>	+15°C and 60% RH at 100 g/m <sup>2</sup>
<b>- overcoatable</b>	Approx. 2 h
<b>- through dry</b>	Minimum 48 h The drying times are approximate and may vary according to wood quality, temperatures, humidity, and ventilation.
<b>Coating system</b>	If the parts are exposed to the influence of the weather never use colourless as the final treatment.
<b>Cleaning</b>	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.

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