

DRYWOOD WOODSTAIN VV MATT

Water-borne primer / intermediate / topcoat

DRYWOOD Woodstain VV MATT is a water-borne low film forming 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

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

DIRECTION FOR USE

Surface preparation	The wooden surface must be dry, carefully sanded and cleaned from dust and other impurities.
Application method	Aircoat spraying, Airless spraying, Air-assisted airless spraying, Brush machine, Curtain coating, Vacumat, Brush, Roller, Painting pad
Application	Stir thoroughly before use.

Application conditions

The product should be used above +8°C with maximum 70% RH.

Typical use is 70-80 g/m² / 60-70 g/m² / 20-30 g/m² on planed wood and 120-130 g/m² / 70-80 g/m² / 20-30 g/m² on sanded/sawn wood

Drying time

+15°C and 60% RH at 100 g/m²

- overcoatable

Approx. 2 h

- through dry

Minimum 48 h.

The drying times are approximate and may vary according to wood quality, temperatures, humidity, and ventilation.

Coating system

Unpigmented product is not appropriate for exterior use.

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.

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