

# DRYWOOD WOODSTAIN VV SG

## Water-borne primer / intermediate / topcoat

DRYWOOD Woodstain VV SG 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 SG 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,
<b>Solids</b>	Approx. 25% by volume depending on the colour.
<b>Volatile organic compound (VOC)</b>	See safety data sheet.
<b>Theoretical spreading rate</b>	Approx. 10 m <sup>2</sup> /l at 100 g/m <sup>2</sup> wet film thickness.
<b>Colours</b>	Available in almost any translucent and semi-opaque colour.
<b>Tinting system</b>	Teknolor
<b>Gloss (60°)</b>	Semigloss
<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.
<b>Application method</b>	Airless spraying, Air-assisted airless spraying, Brush machine, Vacumat, Brush, Dipping
<b>Application</b>	Stir thoroughly before use.

#### Application conditions

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

#### Drying time

+15°C and 60% RH at 100 g/m<sup>2</sup>

#### - 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

If the parts are exposed to the influence of the weather never use colourless as the final treatment.

#### 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.

**Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091**

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