

Technical Data Sheet



W V C O

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Partnering through service,
innovation, and integrity

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Wil-Prime VC-2125

High Hide Interior Primer

DESCRIPTION

Wil-Prime VC-2125 is a water-based acrylic, low VOC, interior grade primer. It is formulated to be used in a vacuum coater on smooth and moulded MDF. Wil-Prime VC-2125 exhibits high build, excellent adhesion, with superior hide over MDF. This product accepts most water-based and alkyd top coats.

WHERE TO USE

- MDF Moulding and Flat Stock

FEATURES AND BENEFITS

- High-Hiding
- Excellent Adhesion to the Substrate
- Buffs and Sands Well
- Strong Adhesive Bond with most Latex Paints
- Low VOC

PACKAGING

Drums
Totes
Tank Truck

SHELF LIFE

3 to 6 months when properly stored.

STORAGE

Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°C). DO NOT FREEZE.

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Percent Solids by wt.	70.52%
Viscosity, Brookfield cps #3 spindle @ 50 RPM, 77°F (25°C)	320
Viscosity, #3 Zahn cup, seconds, 77°F (25°C)	14.5
pH	8.5
Weight / Gallon, lbs./gallon (Kg / L)	14.34 (1.72)
Spread Rate @ 4 wet mils, ft ² / gallon (m ² / L)	396 (9.71)
Color	White

APPLICATION

For best results, the substrate should be clean of all sanding dust and other contaminants before painting. When using Wil-Prime 2125 with a vacuum coater, a minimum of 4 wet mils should be applied. The maximum amount applied of Wil-Prime VC-2125 should not be over 6.5 wet mils. If you apply more than 7 wet mils, there may be issues with blisters and blocking due to inadequate drying. Primer must be dried completely before stacking and/or top coating. For all other types of application methods, please check with your Willamette Valley Company Representative for directions and recommended use. This product can be dried and cured with conventional air, forced hot air or IR.

CLEAN-UP

Clean equipment before paint dries completely. If the paint has dried, hot water, detergent and scrubbing will be required.

NOTES

This product is supplied to the customer in a ready-to-use form. Any addition of water to reduce viscosity may result in degradation of the product performance.

HEALTH AND SAFETY

Before handling, you should become familiar with the Material Safety Data Sheet (MSDS) regarding the risks and safe use of this product. To obtain an MSDS please call 800 333 9826 or send an email to: msds@wilvaco.com.

CONTACT INFORMATION

Please see the side bar on the front page for the Division nearest to your location.

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