

Viking Solvent Based Primer CCW702

Viking Roofspec Supplier Code: SES301

Version: 1.0

Introduction:

This Data Sheet is to serve as a reference guide for Viking Roofspec Licensed Installers who are already familiar with Viking Roofspec's systems and are responsible for Viking roof-system installations.

The following guide contains precautions, best uses and application procedures for the correct installation of Viking Solvent Based Primer CCW702

CCW-702 (SES301) is a quick-drying, solvent-based, high-tack adhesive specifically designed to promote maximum adhesion of Viking Peel & Stick for Tanking or Viking Vapour Barrier used for all Viking Warm Roof systems.

Properties

Coverage	7m ² - 8m ² per Litre <i>Less if substrates are very porous</i>
Packaging	19Lt drum
Dry-time	20mins @ 23°C <i>Tacky without transfer to a dry finger</i>
Material adhesion	Viking Peel & Stick Tanking Viking Vapour Barrier VWR725 - VWR725a
Substrates	Ply, Concrete, Steel, PIR, Fibre-cement
Minimum Application Temp	4°C
Storage	2°C - 40°C max
Shelf life	12 months (unopened container)
Colour	Blue
Solids Content	46% by weight
Weight per Litre	.9kg
VOC Content	450 g/l
Adhesion to Concrete	1.24N-m

Application

Apply by medium (10mm for best results) nap roller or brush in an even film at 7m² - 8m² per Litre.

Caution must be taken not to apply excess contact adhesive which could cause longer drying times. Allow adhesive to dry for 20 minutes maximum at 23°C. Porous substrates require additional material, reducing the coverage rates for proper adhesion. Adhesive has a satisfactory cure when surface is tacky but will not transfer when touched with a dry finger. Apply only in areas to be waterproofed the same day. Reapply if area becomes dirty or wet. When used in adverse climactic conditions (i.e. humid, cool, etc.) or on a porous substrate, additional time will be required.

All fluid-applied product application rates are based on theoretical coverage relative to the percentage of solids in the material. These are minimum application rates to achieve the required dry film thickness for the system and do not account for substrate condition or porosity. A thicker application of the product may be necessary to achieve the required dry film thickness for system relative to the substrate. Apply to any surface the same day of application of membrane.

Precautions

Refer to MSDS for other important warnings and product safety information.

For industrial professional use only.

- Ventilation: Ensure that the area where you are working has proper ventilation. Solvent-based adhesives emit fumes that can be harmful if inhaled. Open windows or use exhaust fans to allow fresh air to circulate.
- Personal Protective Equipment (PPE): Wear appropriate PPE to protect yourself. This may include safety goggles or glasses, gloves, and a respirator mask designed for organic vapors. The specific type of PPE will depend on the adhesive or primer being used and the manufacturer's recommendations.
- Skin Protection: Avoid direct contact with the adhesive or primer. Wear long sleeves, long pants, and closed-toe shoes to protect your skin. In case of accidental skin contact, wash the affected area immediately with soap and water.
- Fire Safety: Solvent-based adhesives are flammable. Keep away from open flames, sparks, or sources of ignition. Do not smoke while working with these products.

*Not suitable for adhesion to EPS or XPS Foam substrates: Solvent based adhesive.

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PRODUCT DATA SHEET

Storage

Handling and storage of all materials whether on or off site is under the control of the Viking Roofspect Licensed and Trained Installers. Dry storage must be provided for all products, do not let products get crushed under weight of stacking pallets on top of each other.

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C. Store in a well-ventilated place. Keep container tightly closed.

Should the components be stored at temperatures lower than 5°C, restore to room temperature prior to use.



SES301

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