TREMCO
Construction Products Group

Vulkem 191 QD Primer

One-Part, Low Odour, Rapid Curing Interlaminary Primer for Tremco Polyurethane Products

PRODUCT DESCRIPTION

Vulkem 191 QD Primer is a quick-drying, one-part, moisture-curing primer for use to promote interlaminary adhesion between Tremco waterproofing layers after the membrane has been exposed for a prolonged amount of time or after a weather event where the primary membrane has lost its initial tack.

USAGE/PURPOSE

Vulkem 191 QD Primer is used as an adhesion promoter and interlaminary primer for Tremco polyurethane sealants and membranes.

FEATURES & BENEFITS

- ❑ Single component product provides efficient use of material for small areas.
- ❑ Quick drying allows contractors to install membrane within 30 minutes of application.
- ❑ Re-invigorates existing polyurethane membranes after initial application window is lost, minimizing application issues and impact of weather.

PACKAGING

- ❑ 3.7L Drum
- ❑ 18.9L Drum

COLOURS

Clear/Milky White

TYPICAL PHYSICAL PERFORMANCE	
PROPERTY	**TYPICAL VALUES**
Type	Solvent Based Adhesive
Physical State	Viscous Liquid
Odour	Minimal
Dry Time (@ 25°C)	15 - 30 minutes

SHELF LIFE

12 months when stored as recommended in original unopened packaging.

STORAGE

Store in original, undamaged packaging in a clean, dry, protected location.

LIMITATIONS

- ❑ Do not apply over contaminated or damp surfaces.
- ❑ Do not thin.
- ❑ Do not leave exposed for a prolonged period of time as it will yellow and lose effectiveness.

USAGE

The following is a guide to estimate material usage:

Coverage Rate	Thickness	
9.8m^2/L	0.1mm WFT	0.001mm DFT



METHOD OF APPLICATION

- ❑ Ensure the Tremco Polyurethane membrane to be coated is clean, sound and dry. The membrane surface should be cleaned with a damp cloth of Tremco Xylol (do not saturate it).
- ❑ Apply Vulkem 191 QD Primer at a rate of 9.8m^2/L to the entire area to be coated. The recommended method of application is with a solvent-resistant, medium-nap (9.5 mm to 12.7mm) roller sleeve or brush. Do not apply in excess or allow to puddle.
- ❑ Allow Vulkem 191 QD Primer to dry for at least 15 to 30 min at 21°C and apply coating or sealant within 1 to 2 hours after application, while primer is still tacky but does not come off substrate.
- ❑ Do not apply sealant or coating if primer becomes hard or glossy. Primer will yellow with time if left exposed and lose its effectiveness. Where this occurs, the Vulkem 191 Primer should be cleaned with a damp cloth of Tremco Xylol (do not saturate) and be reactivated with an additional coat of Vulkem 191 QD Primer, ensuring recoat window is adhered to.
- ❑ Do not apply Vulkem 191 QD Primer to substrates not intended to be coated.

CLEAN UP

- ❑ Clean all adjacent areas to remove any stains or spills with Tremco Xylol.
- ❑ Clean tools or equipment with Tremco Xylol before cure.
- ❑ Clean hands by soaking in hot, soapy water, then brushing with a stiff-bristle brush.

TROUBLESHOOTING

This section describes common industry application issues when certain environmental conditions exist and their remedies. If any of these should occur, it is always recommended that you contact your local Tremco Representative.

1. If Tremco's Vulkem 191 QD Primer has been left for a prolonged period, it will yellow and lose its effectiveness. In such cases, reactive with a fresh coat of Vulkem 191 QD interlaminary Primer.

HEALTH & SAFETY PRECAUTIONS

The Safety Data Sheet (SDS) must be read and understood prior to use.

TECHNICAL SERVICE

Tremco CPG Australia Pty Ltd has a team of Representatives who provide assistance in the selection and specification of products. For more detailed information or service and advice, call Customer Service on (02) 9638 2755 or fax (02) 9638 2955.

GUARANTEE/WARRANTY

TREMCO products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with TREMCO written instructions and (b) in any application recommended by TREMCO, but which is proved to be defective, will be replaced free of charge. Any information provided by TREMCO in this document in relation to TREMCO's goods or their use is given in good faith and is believed by TREMCO to be appropriate and reliable. However, the information is provided as a guide only, as the actual use and application will vary with application conditions which are beyond our control. TREMCO makes no representation, guarantee or warranty relating to the accuracy or reliability of the information and assumes no obligation or liability in connection with the information. To the extent permitted by law, all warranties, expressed or implied are excluded.

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