

Top Coat

Highly elastomeric, sprayable and brushable Top Coat to complement VersEseal waterproofing membranes.

LRM Products VersEseal - Top Coat is a single component cold applied system based on a 100% acrylic polymer. It offers good resistance to abrasion and ultraviolet radiation. It is fast drying and quickly develops its hardness and adhesion properties.

VersEseal Top Coat is specially designed to work with the flexibility and elongation of the VersEseal Rapid Build and Quick Set membranes. It also has good adhesion when applied directly to masonry, wood, metal and old intact paint surfaces.

VersEseal Top Coat is formulated for application by brush, roller or airless sprayer and is ideally suited for roof applications. It is also suitable for light duty trafficable areas. When used in trafficable areas, an additional grip additive can be incorporated to achieve a P5 grip rating in wet and dry conditions.

VersEseal Top Coat is water based, VOC free and environmentally safe, providing an excellent coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance once dry. VersEseal Top Coat is potable water approved to AS 4020.

* Free of Flammable Solvents * Non-Toxic * No Voc's * Low Odour & Water Based

APPLICATION

VersEseal Top Coat is a single component product that may be applied using a roller, brush or airless spray equipment. VersEseal Top Coat is applied in a total thickness from 0.3 - 0.6mm DFT from a 0.6 to 1.2kg/m² wet film coating. For best results a minimum of two coats are recommended. Curing time may vary depending on temperature and relative humidity. VersEseal Top Coat dries quickly and can be recoated after 2 hours. Full cure can take up to 7 days.

VersEseal Top Coat should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 24 hours of application.

VersEseal Top Coat can be applied to VersEseal Rapid Build and Quick Set membranes as soon as the membrane is fully dry and should be applied between 48 and 72hrs after the membrane has been applied. Ensure no dust or contamination is allowed onto the surface between coats. See VersEseal Rapid Build or Quick Set information for preparation and application of these membranes.

Dry times apply to a single coat at recommended spread rate and at 25°C and 50% relative humidity. Allow longer times under cool, moist or still conditions and or when applied at high film builds. Protect from dew, rain and frost for 48hrs when applied at the recommended spread rate.

LIMITATIONS

VersEseal Top Coat should not be applied when relative humidity is above 85% or temperature is within 3°C of dew point. Do not apply if the surface temperature is greater than 40°C or below 10°C, or likely to fall below 10°C during the application or drying period.

The salt present in coastal areas can potentially shorten the life of the coating systems. Care needs to be taken to wash all areas twice prior to application. Once to remove surface contaminants, and raise salts to the surface and then secondly to remove these salts. Due to the locality, weather conditions and lag time between applications of the coating system it may require the need to wash again between coats.

CAUTION

Keep out of reach of children. Avoid storage below 5 °C. Please consult the Safety Data Sheet before using LRM Products VersEseal Rapid Build and Top Coat.

VersEseal Top Coat is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product SDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	A full exterior colour range is available
Specific gravity (liquid) g/cm ³	Approx. 1.2
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	48 - 53%
Viscosity, Brookfield (cps)	8,000 - 12,000
pH	8 - 10

Performance Data (Cured Membrane)

Property	Typical Results
Colour	A full exterior colour range is available
Specific gravity, g/cm ³	Approx. 1.0
Chemical resistance	Resists salt water and many organic and inorganic solutions not recommended for gasoline or other petroleum products.
Grip Rating	P5 in wet conditions when grip additive is used.

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