



PRODUCT DATA SHEET

GLOBAL TARPSEAL RB

Very High Adhesion Rubber Modified Membrane

GLOBAL TARPSEAL RB is very high adhesion rubber modified membrane system designed to provide a continuous water-tight or gas-tight seal in situations where considerable structural movement of the substrate may be anticipated. The excellent waterproofing and durability characteristics of this product make it an ideal choice for polyethylene and polypropylene tarpaulin surfaces and seams for long life performance through a wide range of climatic and environmental conditions. Supplied in bucket containers and easy to use 600ml sausages for electric or manual mastic dispensers.

Physical Characteristics

Product type	Solvent-free dispersion of modified acrylic resins with mineral and rubber fillers and lightfast pigments
Appearance	Viscous grey thixotropic liquid.
Viscosity@25°C	40,000 – 45,000 mPa
Density @ 25°C	1.15 Kg/Lt
Solids	Approximately 70% by weight: 60% by volume
Application Rate	600ml sausage will cover 4 Lineal meters at 60mm wide by 2.5mm W.F.T. 1Lt by brush will cover approx 5 Lineal meters at 50mm wide by 2.0mm W.F.T.
Elongation @ 20°C	Minimum 250% for 2.5 mm cured film thickness.
Susceptibility to Frost	Avoid freezing conditions. Store above +2°C
Storage Stability	2 Years or more in suitable conditions (18°C to 50 °C)
Cleaning Agent	Water
Danger Classification	Not Applicable. Non Hazardous.

Application Information

Surface Preparation	Surface must be clean, stable and free of oil and grease. Loose particles should be removed and repairs carried out if required.
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Application Information - continued

Application Conditions	Do not apply if the ambient temperature is below 10°C or during rain or if the temperature of the surface may fall below 10°C during the drying period. Do not apply when ambient and substrate temperatures are above 38°C. Do not apply if the relative humidity is above 85% or if dew point is likely to be reached during the drying period.
Application Process	By brush direct from bucket containers or via sausages with electric or manual mastic dispensers
Application Rate	600ml sausage will cover 4 Lineal meters at 60mm wide by 2.5mm W.F.T. 1Lt by brush will cover approx 5 Lineal meters at 50mm wide by 2.0mm W.F.T.
Drying	Will vary with air temperature, humidity and air circulation. In normal conditions, may be touch dry in 1 to 3 hours (depending on thickness of application) and near fully cured within 24 hours. Under adverse conditions, drying will be impaired and in extreme instances, may even not be possible.

Equipment Cleanup:

Wash all equipment thoroughly with water.

Safety Precautions:

Avoid ingestion and contact with skin or eyes. Wear protective goggles and waterproof gloves.

Pack Sizes:

10 litres, 20 litres and 600ml sausages

Contact Point

For further information and technical assistance please contact:

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