

# technical

# data sheet

## **Description**

Gripset RF is the premier standard detailing fabric. With outstanding workability and inherent strength, Gripset RF is suitable for a range of waterproofing application where liquid membrane detailing or enhanced tensile strength is required. A non-woven polypropylene, Gripset RF provides excellent rupture resistance for liquid membranes over cracks, sheet laps or joints. Gripset RF is also designed use in between coats of Gripset membranes when used over metal surfaces covering pin holes or sheet laps.



#### Features & Benefits

- Excellent resistance to chemicals, detergents, and water.
- Anti-decomposition properties eliminating rot.
- Good workability with liquid membranes, conforming and remaining to substrate position.
- Ease of processing i.e. can be cut with scissors or blade, and ease of applying.
- Tough and durable.
- Light weight.
- When used with the Gripset range of liquid membranes, Gripset
  RF is used as protective reinforcement against: movement at wall/
  wall and wall/floor junctions; movement at substrate abutments,
  joints or edges; crack movement or metal sheet laps. Suitable
  when used with Gripset membranes in underground, immersed,
  internal and external areas.

# **Installation of RF Fabric**

- Method of applying Gripset RF is simple. First the length of Gripset RF required is measured; then cut with either scissors or blade knife ready to be placed in position.
- The coating of Gripset membrane is applied, and while this
  coating is in a wet state the Gripset RF fabric is embedded and
  positioned over the substrate.
- Any air pockets or creases formed should be removed with a flat spatula or brush
- Subsequent coats of the liquid membrane should ensure the total Gripset RF fabric is covered.
- For more information, refer to the individual specifications of the Gripset membrane range.

#### Available sizes

- 100m x 1m wide
- 100m x 200mm wide
- 100m x 150mm wide
- 100m x 100mm wide

### **Notes**

It is recommended before commencing the application; that adhesion of products to be used (e.g. primers, membranes, coatings adhesives etc) is tested over a typical area of the prepared surface to ensure satisfactory adhesion. It is the responsibility of the applicator to carry this out and accept the substrate suitability before any application starts. Gripset Industries offers a service for pre-testing adhesion to surfaces for large commercial areas or unusual substrates. For further details contact Gripset Industries.

Details contained in product data sheets are general. For any situation or items not covered in this data sheet, it is the responsibility of the applicator to check with Gripset Technical Services before commencing the application. A written confirmation will then be issued by Gripset Technical Services.

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#### **Product Disclaimer**

This Product Data Sheet (PDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Gripset Industries does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.