

# technical

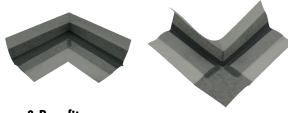
# data sheet

**CN90** 

**CN270** 

## **Description**

The <u>Elastoproof Prefabricated Corner Sections</u> ensure effective detailing of the <u>Elastoproof Jointing Band</u> applications at critical 90° and 270° corner intersections. Maintaining the "flexible zone" to ensure a seamless and elastic seal at joint intersections, Prefabricated Corner Sections overcome many difficulties when detailing membranes at volatile areas, providing a superior alternative to methods of multilayered membranes, reinforcement layers, bond breaking tapes, foam rods, sealants and welding.



#### **Features & Benefits**

- Ensures a seamless elastic seal at joint intersections
- Waterproof and a vapour barrier
- Fast effective application
- Enables 100% elastic recovery when exposed to movement
- High strength and excellent tear resistance
- Long term sealing protection at volatile areas
- Eliminates lapping and bonding of fabrics at critical corner areas
- Compatible with all Gripset membranes

## **Installing Elastoproof Prefabricated Corners**

- Apply a liberal coat of the Gripset membrane to the surface, ensuring enough membrane is applied to cover 100% of the rear corner profile.
- Embed the corner profile into the wet membrane bed, ensuring the fabric edges of the corner are fully wetted into the membrane film. Using a flat spatula or brush, ensure all creases or air pockets behind fabric edges are pushed out. When applying, ensure enough wet membrane is applied behind the corner otherwise proper adhesion will not be achieved.
  Note Corner must be bedded into a wet film of the membrane. Do not allow membrane to skin or dry before bedding corner in position.
- Remove any excess membrane on the top surface of the corner by either brushing over the face of the corner or onto the surface.
- Lengths of <u>Elastoproof Jointing Bands</u> are to be overlapped and adhered a minimum of 40mm onto Prefabricated Corner sections using selected Gripset membrane

# **Packaging**

Internal 90° corners: 200mm x 200mm with 120mm wall/floor returns
External 270° corners: 200mm x 200mm with 120mm wall/floor returns

#### **Precautions**

- Not compatible with solvent based materials, e.g. adhesives, sealants or coatings
- Do not apply when surface temperature is below 5°C or above 30°C.
- For further information about this product contact technical department of Gripset Industries.

#### **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.

# **RLA Polymers**

ABN: 89 004 709 915

Telephone: +61 (8) 8124-7300 or 1800 650 435

Email: techenquiries@gripset.com

Website: www.gripset.com

#### **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.

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