

Technical Data Sheet

Polyfab BB

Waterproofing

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

Description

Polyfab BB is a 100mm wide self-adhesive non-woven polyester fabric. It incorporates a self-adhesive portion (central 1/3 of tape) that acts as a bond-breaker over joints, cracks or other areas of movement. When used in conjunction with approved liquid applied waterproofing membranes the combined system will meet the requirements of AS 3740:2005 "Waterproofing of Wet Areas Within Residential Buildings".

Features and Benefits

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| <ul style="list-style-type: none"> • Breaks bond of membrane system to allow movement at joints • Does not crease during installation • Bridges gaps • Strengthens membranes by increasing tensile strength and puncture resistance | <ul style="list-style-type: none"> • Easy to wet out • Outstanding conformability • High grab tensile strength • UV stable • Rot proof when buried • Flexible |
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Areas of Use

- | | |
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| <ul style="list-style-type: none"> • Movement joints • Gutters • Roof Areas | <ul style="list-style-type: none"> • Flashings • Cracks in substrates Flashings • Cracks in substrates |
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Technical Data

Width	100mm	Elongation at Break:	410%
Weight:	50g/m ²	Air Permeability:	1,700 L/m ² sec
Breaking Elongation:	82.6 N/5cm	Thickness:	0.35mm

Application Guide

Application Procedure and Equipment

- Peel off paper backing tape to expose the self-adhesive surface before adhering to the application surface.
- Line up the centre of the self adhesive tape with the junction and while progressively removing backing paper, press and rub tape to secure to the surface.
- Ensure no wrinkles or creases are formed. Fold back the unadhered section of the fabric and apply the liquid membrane to the underside. Fold back fabric and ensure it is well embedded into the membrane whilst still wet.
- Application instructions on the waterproof membrane that **Polyfab BB** is being used in conjunction with should be followed.

Precautions

- Where **Polyfab BB** is used, drying times may be increased.

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Transport and Storage			
Sizes:	6m, 50m	Flash Point:	N/A
Weights:	0.04 Kg, 0.45 Kg	UN Number:	N/A
Dangerous Goods Class	N/A		
Disclaimer			
<p>Crommelin® and other marks followed by ® are registered trademarks. Marks followed by the symbol of ™ are trademarks. Any advice, recommendation, information, assistance or service provided by Crommelin® in relation to its products or their use is given in good faith, however is provided without responsibility or liability. Customers need to undertake their own assessment to determine the suitability of a product for the particular use intended. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.</p>			