



Westbuild PRO™

PolyWEB Reinforcing Bandage

Westbuild PRO™ PolyWEB Reinforcing Bandage is a strong, flexible fabric designed to reinforce Westbuild PRO™ Wet Area Waterproofing to form a strong, integrated membrane sheet.

Westbuild PRO™ PolyWEB Reinforcing Bandage is a non-woven, rot-proof polyester fabric essential in the application of liquid applied waterproof membrane systems to form a strong, integrated membrane sheet. It will enhance the tensile strength, tear resistance, crack bridging and puncture resistance of membranes.

Advantages

- Easy to wet out to form an integrated membrane sheet
- Superior flexibility to materials such as fibreglass
- Enhances the tensile strength and tear resistance of the membrane
- Aids in puncture resistance of membranes
- Rot proof and suitable for outdoor applications



Product Attributes

<u>Uses</u>	Reinforcement of all wall and floor junctions in bathrooms, balconies, decks and roof areas. Corner joints in bathrooms, planters, ponds and tanks. Reinforcement around pipe outlets, flashing and overlaps. For more information on suitable uses or uses that are not listed above, please contact a Westbuild representative.
<u>Performance</u>	Civil, commercial and industrial.
<u>Colour</u>	White
<u>Packaging</u>	50 metre roll, 100mm wide
<u>Shelf Life & Storage</u>	Store product in a cool, dry place away from direct sunlight.



Installation

Suitability Assessment

It is recommended before commencing the application, applicators should determine the suitability of a product for the intended use, over a typical area to ensure satisfactory adhesion. It is the responsibility of the applicator to perform this assessment and accept the substrate suitability before any application starts. Details contained in the data sheet are general. For any situation or items not covered in this data sheet, it is the responsibility of the applicator to contact Westbuild for further advice.

Application

Use with Westbuild PRO™ Wet Area Waterproofing

Measure out and cut the required lengths of fabric, allowing 50mm for overlaps and corner folds. Apply your first coat of Westbuild PRO™ Wet Area Waterproofing to the area and then apply the fabric to the wet membrane and gently work the fabric into the membrane to ensure it is well embedded. Use a brush or spatula to smooth out all bubbles and wrinkles. Apply a second layer of Westbuild PRO™ Wet Area Waterproofing over the top to completely cover the fabric.

Placing Westbuild PRO™ PolyWEB

Wall / Floor Junctions

Measure and cut the joint band for all wall / floor junction areas. Apply the first coat of membrane to approximately 150mm extending up walls and on to floors. Westbuild PRO™ PolyWEB needs to be embedded into the wet bed of liquid membrane, ensuring fabric edges are fully wet out and no air bubbles exist behind the fabric. At sections where Westbuild PRO™ PolyWEB is to be joined, a minimum 50mm overlap is required.

Corners

Westbuild PRO™ PolyWEB is to have bottom leg cut and folded ensuring fabric is completely bonded with the membrane.

Protruding Floor Pipes

Collars are to be fitted over the neck of the pipe, embedding fabric edges into the wet membrane bed. For floor wastes that are finished level with the floor, it is essential Westbuild PRO™ PolyWEB is embedded and dressed down into the waste outlet at a minimum length of 50mm.

Applying 2nd Coat of Membrane

Once Westbuild PRO™ PolyWEB is correctly in place, apply the 2nd coat of membrane to the total floor area and to walls at 150mm high in general wet areas and balcony decks, and at 1.8m high in shower alcoves. A continuous seamless membrane should be the final finish to the total area upon completion of the waterproofing membrane application.

Attention

Do not apply Westbuild PRO™ PolyWEB to the membrane if it has begun to dry or the surface has “skinned”.

Drying times may be slightly increased with the application of Westbuild PRO™ PolyWEB fabric.

For areas with excessive movement, it is essential to use Westbuild PRO™ PolyWEB in conjunction with the installation of a separate bond breaker.



Always reference Westbuild Technical Data Sheets for comprehensive, detailed instructions for application and product addition rates, prior to the commencement of any works.

Contact Westbuild for further advice.

Technical/Safety Data

TECHNICAL DATA SHEETS (TDS) AND SAFETY DATA SHEETS (SDS) are available on request and should always be referenced before handling this product and before the commencement of any works. A WESTBUILD Representative is always available should you require further information. Visit our website for further information on the use of this product and suitability for your application.

Warranty

All Westbuild products are designed for use together as a complete system providing a guarantee our products will perform harmoniously and to specification.

Our warranties demonstrate our ongoing commitment to the performance of our products and a promise of exceptional quality control.

Related Products

Westbuild PRO™ Wet Area Waterproofing

Any advice, recommendation, information, assistance or service provided by Westbuild® 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 intended use. 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 as required on the specific surface.

Westbuild® also reserves the right to update information without prior notice, to reflect ongoing research and product development.

It is the responsibility of the user to ensure that products are used in accordance with the Westbuild Products Pty Ltd instructions for use, and Australian Standard procedures in applications for which they are intended. Westbuild Products Pty Ltd and its associated companies cannot guarantee and are not liable for the use of their products outside of Australian Standards guidelines and the Westbuild Products Pty Ltd instructions for use. The technical details and recommendations contained in this data sheet are given in good faith and represent the best of our knowledge at time of printing. Freedom from patent restrictions should not be assumed.

WESTBUILD CONTACT DETAILS
PHONE: 08 9309 2029
FAX: 08 9302 1129
Email: technical@westbuildgroup.com