

PRODUCT DATA SHEET

AquaBlok Elasto Joint Bandage

A ELASTOMERIC TAPE, CORNERS & TAP SLEEVES ENCASED WITH NON WOVEN POLYESTER FABRIC USED AS A BOND BREAKER TAPE, CORNER OR TAP SLEEVE.

DESCRIPTION

An Elastomeric tape, corner and tap sleeve encase in non woven polyester fabric used as a bond breaker tape, corner or tap sleeve for waterproofing applications.

USES

As a flexible bond breaker tape, corner, and tap use and wall and floor junctions and changes of planes in substrates.

Can be used both internally and externally with Sika SBR, WPU, and cementitious waterproof membranes.

CHARACTERISTICS / ADVANTAGES

- Superior sealing over traditional bond breaker methods
- Superior movement capabilities
- Good chemical resistance
- Excellent elongation
- Easy to install

PRODUCT INFORMATION

Composition	Thermoplastic elastomere, resistant to ageing, both side are covered with a non woven polyester fleece.
Packaging	Elasto Joint Bandage: 50 Meter Roll x 120mm wide. 1 Roll per box Elasto Joint Internal Corner: 10 per box Elasto Joint External Corner" 10 per box Elasto Joint Tap Sleeve: 10 per box
Thickness	0.9mm
Width	120mm
Shelf life	2 years
Storage conditions	Store in dry cool conditions out of direct sunlight.

APPLICATION INSTRUCTIONS

APPLICATION METHOD / TOOLS

APPLICATION:

1. Apply a coat of Sika approved SBR, WPU or cement based waterproof membrane in internal & external corner intersections approx 150mm wide on both wall and floor substrates. Ensure membrane doesn't skin prior to application of Elasto Joint.
2. Embed the Elasto Joint corner into the wet membrane corner junction ensuring full saturation of the fabric edges. Remove any air pockets, voids or creases with a brush, or spatula.
3. Measure and cut the Elasto Joint Bandage and ensure joints overlap a minimum 50mm.
4. Apply a liberal coat of the Sika membrane to fully encase the Elasto Joint tape, corners to ensure full coverage over the bandage. Remove any air pockets, voids or creases with a brush or spatula.
5. Allow to dry prior to subsequent finishes.

FURTHER INFORMATION

- When installing the Elasto Joint ensure the membrane is wet enough to achieve proper adhesion to the tape.
- joints in tapes, and corners must be over-lapped by a minimum 50mm.
- After installation of the Elasto Joint area must be covered with a Sika approved SBR, WPU or cement based water proof membrane.

IMPORTANT CONSIDERATIONS

- Elasto joint must not be used over joints greater than 20mm.
- Elasto Joint must not be used where the expected movement is greater than 50% of the joint width.
- Elasto Joint must not be used with Solvent based waterproof membranes or coatings.
- Elasto Joint is designed to be fully covered by a water proof membrane
- Elasto Joint is not to be used in submerged applications

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

REGULATION (EC) NO 1907/2006 - REACH

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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