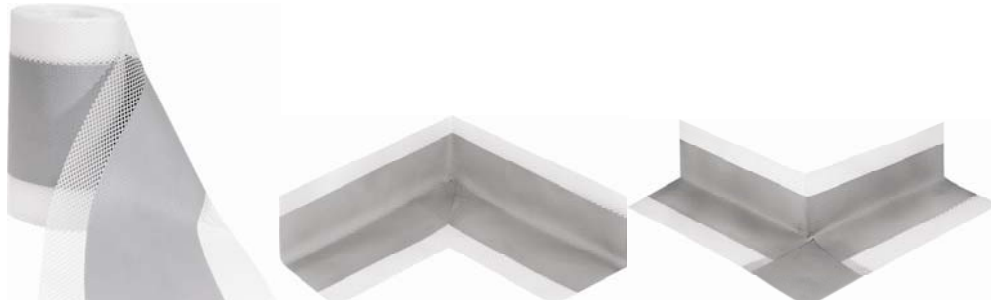


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AquaeSEAL FLEXI JST

A range of JOINT SEALING TAPES used below tiles to seal internal & external joints & gaps found between adjoining surfaces. Used on horizontal or vertical planes, it forms a waterproof layer, sealing floor & wall surfaces. Also available in pre-fabricated designs & with various lengths to efficiently seal in corners, around obstructions, & through vertical to horizontal transitions

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PRODUCT CHARACTERISTICS

AquaeSEAL FLEXI is a Polyester Mesh impregnated with a Polymer Elastomer along the central band
 Supplied in Rolls, or as pre-fabricated components such as internal corners

- Colour : Central Band - Grey
- Colour : Outer Polyester Mesh - White

APPLICATIONS

- Damp or Waterprone Areas
- Wet Room or Steam Areas
- All bathrooms where there is a higher risk of water ingress
- Refurbishments & New Build
- All Standard floor & wall structures
- Suitable for Internal or External Use

TECHNICAL DATA

- Width Overall : 120 mm including outer mesh
- Width Central Non Mesh section : 70mm
- Thickness : 0.6mm
- Lengths : 50m, 25m, 10m, 5m
- Models : Internal Corners, External Corners, Pipe Gaskets (no Mesh)
- Pack Type : Single Box, or individual packets

PHYSICAL VALUES

- Burst Pressure : 2.5 Bar
- Ozone Resistance : DIN 53509 Part 1, ISO 1431-1
- Water Pressure Resistance : 48 hrs at 1.5 Bar*
- UV Stability : 200 Hrs
- Temperature Stability : -30° C > +90° C
- Lateral elongation at tear point : 156%

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CHEMICAL STABILITY

Burst Pressure required after 7 days within the following chemical environment at room temperature

- 3% hydrochloric acid : 2.5 Bar (slight yellowing)
- 35% sulphuric acid : 2.5 Bar
- 100 gms/ ltr citric acid : 2.5 Bar
- 5% lactic acid : 2.5 Bar (slight yellowing)
- 20% caustic potash : 2.4 Bar
- 0.3 gms/ltr sodium hypochloride : 2.4 Bar (discolouration)
- Sea Water 20 gms / ltr Sea Salt : 2.4 bar

MATERIAL

- Polyester Mesh with a stable Polymer-Elastomer Coating with a Matt Finish

DISPOSAL

- Packaging should be disposed of according to local bylaws.

INSTALLATION INSTRUCTIONS

- Suitable for use with common sealing products such as PCI Lastogum , AquaeSEAL RP etc.

PACKAGING

- Cardboard Box : 50m Rolls
- Other Items : Loose

<i>Range</i>	<i>Size</i>	<i>ART No.</i>
AquaeSEAL	FLEXI JST (Joint Sealing Tape) ROLL – 5m	004.00051
AquaeSEAL	FLEXI JST (Joint Sealing Tape) ROLL – 10m	004.00052
AquaeSEAL	FLEXI JST (Joint Sealing Tape) ROLL – 25m	004.00053
AquaeSEAL	FLEXI JST (Joint Sealing Tape) ROLL – 50m	004.00054
AquaeSEAL	FLEXI JST (Joint Sealing Tape) INTERNAL Corner	004.00055
AquaeSEAL	FLEXI JST (Joint Sealing Tape) EXTERNAL Corner	004.00056

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