

JOINT SEALING TAPE & ACCESSORIES



DESCRIPTION:

Waterproof elastic tape that functions as a fitting joint between surface planes to waterproof with **Acquashield** or **Benferschirm**. It consists of a special 12 cm wide elastic fabric heat coupled with a thermoplastic elastomer that forms an extra central 7 cm strip.

This product is suitable for use in unison with **Acquashield** or **Benferschirm**, providing protection and waterproofing for sub-bases, and should be applied before gluing ceramic floor and wall coverings.

FIELDS OF APPLICATION:

This product is used in unison with **Acquashield** and **Benferschirm** by applying it immediately following the first application, pressing with hands or a smooth spatula to ensure that the special fabric comes into complete contact with the waterproofing product and attaches to it. It perfectly joins the joints between the perpendicular planes, which are the most critical points in the waterproofing process because they are subject to small movements that



tend to create cracks that allow water to infiltrate.

Typically applied in swimming pools, terraces, balconies, water tanks, showers, bathrooms, kitchens and areas that are subject to frequent washing.

INSTRUCTIONS FOR USE:

Preparation of the sub-base:

The surface to be treated must be clean and free of grease, oils, dust or humidity. Sub-bases in plaster, scagliola or wood, and cement sub-bases with traces of superficial dust must be preventatively treated with two crisscrossed coats of **Benferprim**. The surface must also be sufficiently smooth to allow the final thickness of the layer of **Joint Sealing Tape** + accessories + waterproofing treatment to be uniform.

Waterproofing:

For a positive result, it is indispensable to use the appropriate accessories together with the **Joint Sealing Tape (Interior angle piece, exterior angle piece, wall piping collar and floor piping collar)**, so that the planes to be treated are perfectly joined together, just as the output holes for drain pipes and faucets.

The **Joint Sealing Tape**, soaked in the waterproofing treatment, guarantees a perfect hold over time in the most critical points, even in the case of small movements of the surfaces involved.

For the installation of the **Joint Sealing Tape** and the accessories, proceed as follows:

- Preventatively cut to size the necessary parts, keeping in mind to overlap the vertical parts with the

horizontal parts.

- Apply the waterproofing treatment on the sub-base in the area in which the cut Joint Sealing Tape will be placed.
- Place the piece of Joint Sealing Tape on the sub-base by pressing with your hands or a smooth spatula for perfect adherence.
- Repeat the operation to join all the planes to be treated with the waterproofing treatment and the tape.

Afterwards it is possible to proceed by applying the waterproofing treatment with a brush or smooth spatula directly onto the surface to be treated, making sure to cover the tape up to the elastomer strip.

Laying the wall and floor coverings:

For the laying of tiles or natural stone on the surface

that has been treated, it is necessary to wait until the product is completely dry. All the **Benfer** flexible cement adhesives with normal and rapid settings are suitable.

PACKAGES:

Joint sealing tape is available in rolls of 50, 10 and 5 meters in length.

Interior angle piece, exterior angle piece, wall piping collar and floor piping collar are available in boxes of 25 pieces.

DURATION:

24 months in its original packaging.



**PRODUCT TECHNICAL DATA**

TOTAL WIDTH	120 mm
ELASTOMETER BAND WIDTH	70 mm
TOTAL THICKNESS	0,5 mm
WEIGHT	24 GR/M
RESISTANCE TO CHEMICAL AGENTS	AVAILABLE ON REQUEST
WATERPROOFING	TOTAL
LATERAL ELASTICITY AT BREAKAGE	144%
RESISTANCE TO PEELING	10 N/10 mm
RESISTANCE TO WATER PRESSURE	1,5 BAR
RESISTANCE TO UV RAYS	RESISTANT
RESISTANCE TO TEMPERATURE	FROM - 30°C TO + 90°C
DURATION	24 MONTHS IN ITS ORIGINAL PACKAGING

data collected at 23°C and 50% of r.h.

PLEASE NOTE: The data and information contained herein are dictated by our best results, and are purely indicative and must be verified by the user of the product who assumes complete responsibility for its use.

ADHESIVE JOINT SEALING TAPE & ACCESSORIES



DESCRIPTION:

Waterproof elastic adhesive tape that functions as a fitting joint between surface planes to waterproof with **Acquashield** or **Benferschirm**.

It consists of a special adhesive tape in a 10-centimeter width.

This product is suitable for use in unison with **Acquashield** or **Benferschirm**, providing protection and waterproofing for sub-bases, and should be applied before fixing ceramic floor and wall coverings. It is extremely easy to apply to sub-bases before applying waterproofing treatments.

FIELDS OF APPLICATION:

This product is used in unison with **Acquashield** and **Benferschirm** by applying it directly to the sub-base and pressing with hands or a smooth spatula to fix the product. It perfectly joins the joints between the perpendicular planes, which are the most critical points in the waterproofing process because they are subject to small movements that tend to create

cracks that allow water to infiltrate.

Typically applied in swimming pools, terraces, balconies, water tanks, showers, bathrooms, kitchens and areas that are subject to frequent washing.

INSTRUCTIONS FOR USE:

Preparation of the sub-base:

The surface to be treated must be clean and free of grease, oils, dust or humidity. Sub-bases in plaster, scagliola or wood, and cement sub-bases with traces of superficial dust must be preventatively treated with two crisscrossed coats of **Benferprim**. The surface must also be sufficiently smooth to allow the final thickness of the layer of **Adhesive Joint Sealing Tape** + accessories + waterproofing treatment to be uniform.

Waterproofing:

For a positive result, it is indispensable to use the appropriate accessories together with the **Adhesive Joint Sealing Tape (Interior angle piece, exterior angle piece, wall piping collar and floor piping collar)**, so that the planes to be treated are perfectly joined together, just as the output holes for drain pipes and faucets.

In fact, the **Adhesive Joint Sealing Tape** guarantees a perfect hold over time in the most critical points, even in the case of small movements



of the surfaces involved.

For the installation of the Adhesive Joint Sealing Tape and the accessories, proceed as follows:

- Preventatively cut to size the necessary parts, keeping in mind to overlap the vertical parts with the horizontal parts.
- Place the piece of Adhesive Joint Sealing Tape on the sub-base by pressing with your hands or a smooth spatula for perfect adherence.
- Repeat the operation to join all the surfaces to be treated.

Afterwards it is possible to proceed by applying the waterproofing treatment with a brush or smooth spatula directly onto the surface to be treated, making sure to cover the tape up to two-three centimeters from the angles.

Laying the wall and floor coverings:

For the laying of tiles or natural stone on the surface



that has been treated, it is necessary to wait until the product is completely dry. All the **Benfer** flexible cement adhesives with normal and rapid settings are suitable.

PACKAGES:

Adhesive Joint Sealing Tape is available in rolls of 10 meters in length.

Interior angle piece, exterior angle piece, wall piping collar and floor piping collar are available in boxes of 25 pieces.

DURATION:

24 months in its original packaging.

**PRODUCT TECHNICAL DATA**

TOTAL WIDTH	100 mm
TOTAL THICKNESS	0,8 mm
WEIGHT	75 GR/M
RESISTANCE TO CHEMICAL AGENTS	AVAILABLE ON REQUEST
WATERPROOFING	TOTAL
LATERAL ELASTICITY AT BREAKAGE	107%
RESISTANCE TO PEELING	20 N/20 mm
RESISTANCE TO WATER PRESSURE	1,5 BAR
RESISTANCE TO UV RAYS	RESISTANT
RESISTANCE TO TEMPERATURE	FROM - 40°C TO + 130°C
DURATION	24 MONTHS IN ITS ORIGINAL PACKAGING

data collected at 23°C and 50% of r.h.

PLEASE NOTE: The data and information contained herein are dictated by our best results, and are purely indicative and must be verified by the user of the product who assumes complete responsibility for its use.