

# **BSWTAPE-AD**

- Used to seal the joints between perpendicular planes
- To prevent water infiltration in the cracks in ceramic tile and floor covering joints
- Typically applied in swimming pools, terraces, balconies, water tanks, showers, bathrooms, kitchens and areas that are subject to frequent washing



### **TECHNICAL FEATURES:**

Composed by a special elastic and adhesive tape, 8 cm large. The product, along with ACQUASHIELD, is suitable for protecting and waterproofing the supports. It must be laid before the application of the tile covering. It extremely easy to apply on supports before the application of waterproofing products.

#### AREAS OF APPLICATION:

It is used, along with ACQUASHIELD, applying it directly on the supports, by pressing with hands or with a smooth spatula so it will remain attached and sticked on it. It is used to connect perfectly the connectors between the planes perpendicular, which represents the most critical point in this kind of waterproofing, because they are subject to slight motion. Those movements may form cracks in which water can flow. Typically applied in swimming pools, terraces, balconies, water tanks, showers, bathrooms, kitchens and areas that are subject to frequent washing.



TECHNICAL ASSISTANCE



INSURANCE GUARANTEE



TECHNICAL MEETINGS



PROFESSIONAL USE



# METHOD OF USE: SUBSTRATES PREPARATION:

The surface must be clean and free from grease, oil dust and humidity. Gypsum and wooden supports and cement surfaces with superficial chalking, must be previously treated with two opposite coatings of BENFERPRIM. The surface must be sufficiently smooth to allow a homogeneous and uniformed final thickness of BSWTAPE-AD + accessories + waterproof product.

## IMPERMEABILIZATIONS:

For a good result it is essential to use BSWTAPE-AD, along with the special accessories, so the surfaces to be treated can be perfectly connected, as well as tap's holes and the discharges. BSWTAPE-AD guarantees the perfect leak-proof of the most critical points, even in case of subsequent slight movements of the concerned areas.

For the application of the adhesive tape and accessories we recommend to apply as follows:

- Cut previously the measure of parts you need, considering to overlap vertically and horizontally applied parts.
- Apply the piece of linear, adhesive tape on the support, by pressing with hands or with a smooth spatula so it can attach perfectly.
- Repeat the process to connect all the planes that have to be treated.

Subsequently it is possible to proceed by applying the waterproofing product with a brush or a smooth spatula directly on the surface you need to treat, ensuring to cover the tape up to 2-3 cm from the corner.

#### LAYING OF COVERING:

For the following application of tiles or natural stones on the treated surface, it is necessary to wait until the product is completely dry. All the cementitious and flexible adhesives, with normal or rapid setting, by Benfer are suitable.







PACKAGING: 10 mt rolls.

STORAGE: In the original closed package in a cool dry place.

SHELF IFE: 5 years.

### PRODUCT TECHNICAL DATA

Basis: Self-adhesive butyl tape

 Color:
 Grey

 Thickness:
 0,80 mm

 Large:
 100 mm

 Weight:
 72 gr/m

Storage and durability: 5 years in the original closed package in a cool dry place

Application temperature: From  $+ 5^{\circ}$  C to  $+ 35^{\circ}$  C Burst pressure: > 0, 4 bar

Burst pressure: > 0, 4 bar
Longitudinal rupture loading: 32 N/15 mm
Transversal rupture loading: 23 N/15 mm
Longitudinal elongation: 54 %

Transversal elongation: 81% Impermeability to water: > 0,2 bar

Resistance to temperature: From -5°C to + 60°C

PLEASE NOTE: The information given in this chart is based on our best experience and indicative only. It must in any event be verified by the end user, who assumes all liabilities deriving from utilization of the product

