



AQUASCUD JOIN BT

PRODUCT DESCRIPTION

JOIN BT is self-adhesive waterproofing tape to be used in combination with PLASTIVO or AQUASCUD polymer-modified mineral coatings.

It is composed of an alkali-resistant polypropylene non-woven material coupled with a layer of butyl adhesive protected by a removable, pre-cut silicone-coated film paper.



PRODUCT APPLICATION

- Waterproofing of the wall/floor connection point of terraces and balconies or of the connection between surfaces subject to thermal or dynamic movements
- To seal joints between different materials (cement-based screed, metal, ceramic, fittings and drains, etc)
- To seal connections with poor access, such as thresholds/screed

ADVANTAGES

- Application is practical and simple, easy and quick thanks to the self-adhering capacity
- Good impermeability
- Good elasticity
- Good adhesion on different types of surfaces

PREPARATION AND APPLICATION Preparation and installation

Clean the surfaces removing every trace of dirt, oil, dust and any other material or deposit that can compromise the adhesion and function of JOIN BT.

For fixing on screed, preventively apply a layer of PLASTIVO or AQUASCUD (see the relative technical data sheets) waterproofing coating on the screed-tape contact surface, and let cure.

Install JOIN BT by removing the protective silicone-coated film and pressing the tape onto the installation surfaces.

If the joint cover is applied along the wall/floor connection point, connect the straight corner direction changes with the appropriate 90°/270° CORNER JOIN BT.

The connections between the ends of the tape and between tape and corners are set up by simply overlapping the ends by at least 5 cm, after having removed the protective silicone-coated film paper.

Upon completion, cover the tape with PLASTIVO or AQUASCUD waterproofing coatings.

Next, protect JOIN BT to avoid any type of damage that could be caused by foot traffic, drive-on traffic and by any other type of impact, punching, stress, etc.

Watch the product video



AQUASCUD JOIN BT

YOUTUBE VIDEO



References available at www.volteco.com

PACKAGING AND STORAGE

JOIN BT is supplied in packs of 20 m with 10 cm h.

JOIN BT ANGOLARE 90°/270° are supplied in boxes with 10 pcs per type.

WARNINGS - IMPORTANT NOTES

Do not use JOIN BT on dusty, dirty, unclean or wet surfaces.

Before applying JOIN BT, conduct a JOIN BT adhesion test on the surface where it will be installed.

JOIN BT function and duration depend on the conditions and duration of the surfaces it is installed on.

Do not use in conditions of negative pressure.

For further explanations, contact the VOLTECO Technical Service.

PHYSICAL AND TECHNICAL SPECIFICATIONS

Specification	Values
Colour	white/grey
Roll width	100 mm
Roll width	20 m
Total thickness	0.8 mm
Tensile strength	> 15 N/15 mm
Elongation at maximum load	> 35%
Application temperature (min-max °C)	+5°C +30°C
Working temperature (min-max °C)	-30°C +60°C

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