

GURU
waterproofingproducts®

PRODUCT GUIDE

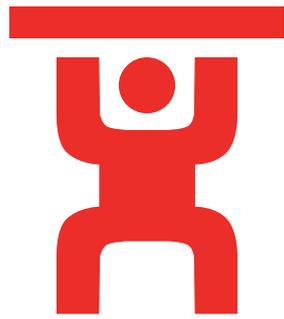
SAFEBAND

MULTI-AXIAL AND FLEXIBLE
SEALING BAND



CONTENT

DESCRIPTION	4
• PROPERTIES	4
INSTALLATION	5
• MEASURES	5
• APPLICATIONS	5
» Cleaning	5
» Prepare the corners	5
» Sides to the wall	6
» Dealing with corners	7
PRODUCT DATA SHEET	10
WARRANTY	11



DESCRIPTION



The SafeBand sealing strip is suitable for all common bathtubs and shower trays made of metal, acrylic or ceramic.

During the installation of the sanitary appliance, the strip is attached to the edges of the bathtub or shower tray and to the wall/floor connecting it to the waterproofing, and in a second step it is tiled. This results in a safe and invisible protection against moisture.

• PROPERTIES

SafeBand is a multiaxial and flexible anti-leakage band to ensure the sealing of joints with walls and floors in the installation of shower trays, bathtubs and other sanitary fittings.

Its exclusive patented design, with two wings to be glued simultaneously on two sides of the toilet, ensures a strong fixation as well as a double barrier to leaks between the toilet and the walls and the surrounding floor.

SafeBand complies with the requirement of **DIN 18534** and has been tested by the independent test institute Kiwa according to **ETAG 022-2**.



» **100% waterproofing**

» **Attachment of two wings**

» **Flexible and durable**

» **Perfect for prefabricated showers and baths**

INSTALLATION

- **MEASURES**



SafeBand 3,5 m

For use on bathtubs and shower trays, small and medium format, walls and floors.



SafeBand 6 m

For use on large format shower trays, with waterproofing delivery to wall and floors.



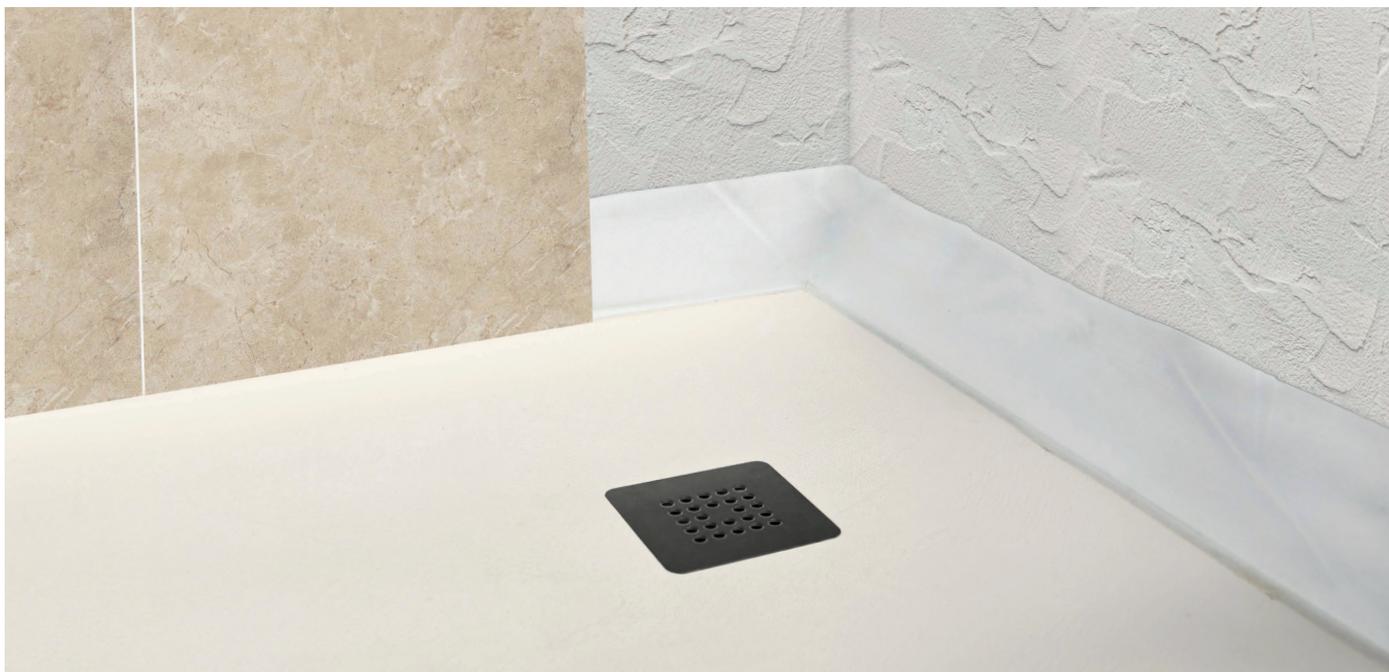
SafeBand 30 m

Professional size for installers or sale by metre.

SafeBand application on bathtub.



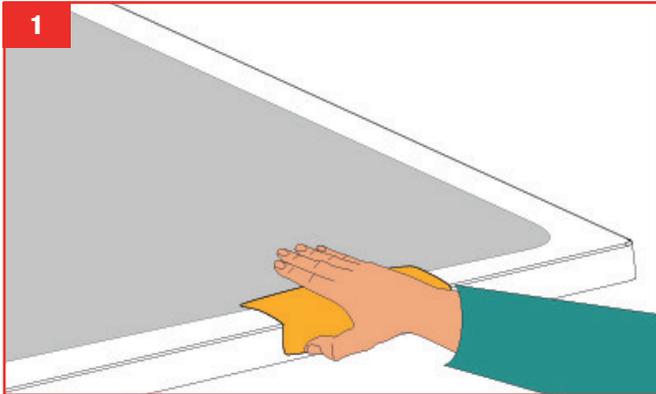
SafeBand application on shower tray.



INSTALLATION

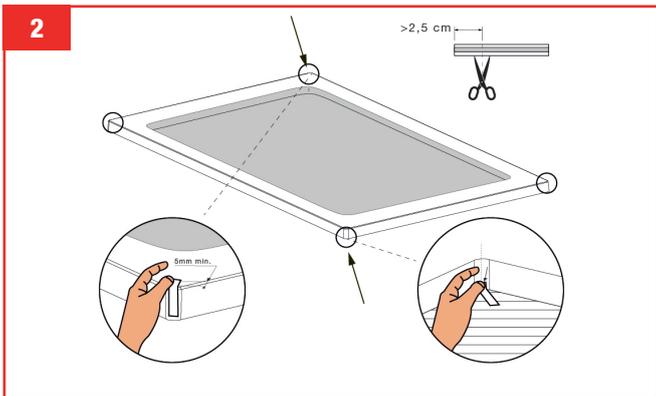
» CLEANING

Rub the contour of the shower tray or bathtub with a cloth and a cleaner suitable for the surface. Allow to air for a few minutes.



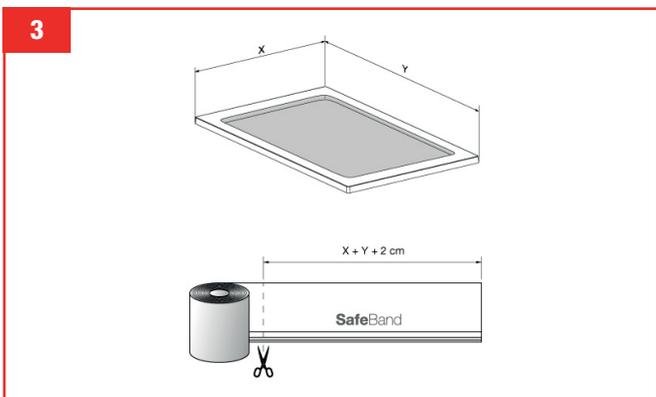
» PREPARE THE CORNERS

Use the reinforcement “patches” supplied. Cut and stick one on each corner to be treated as shown in the picture. Press with the help of the applicator (see contents) on the protective paper.



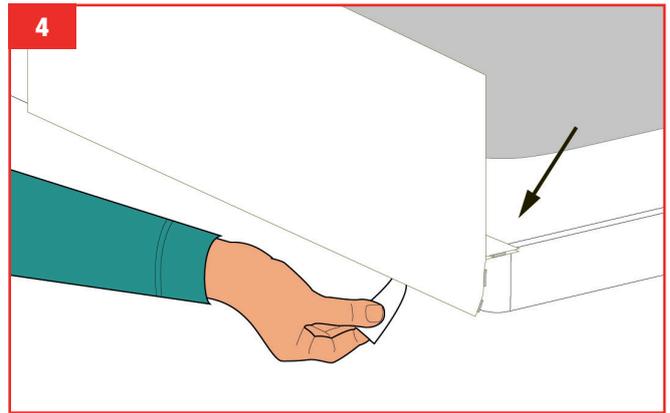
» SIDES TO THE WALL

First, install the sides that go to the wall. SafeBand should be laid in a continuous strip in one piece to provide a barrier against leaks in the walls. Cut to the required size plus 2 or 3 cm.

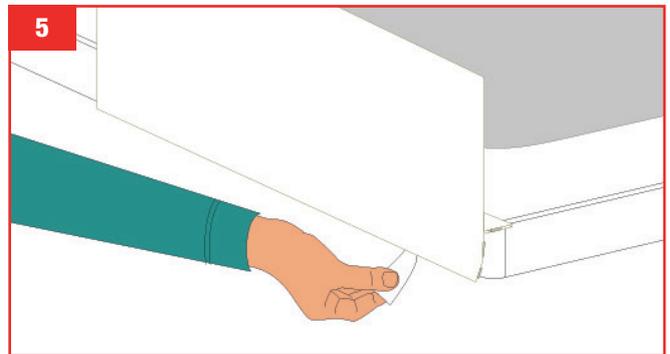


SafeBand has 2 wings, one wider than the other, which have butyl adhesive lines protected by paper strips. Remove about 20 cm of the wider strip of paper and start gluing from a corner on the side of the tray or bathtub. The narrow flange, still with its paper, should be over the top edge.

Remove more release paper and continue gluing while keeping the alignment.

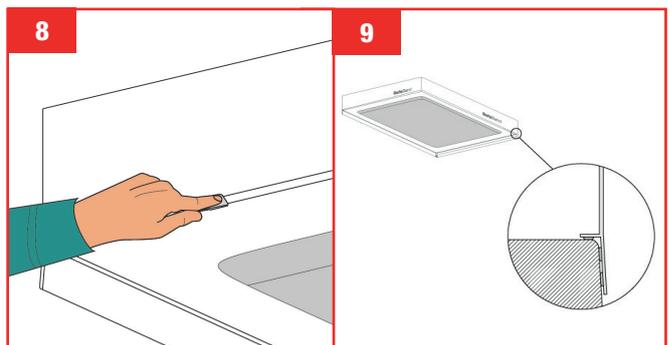
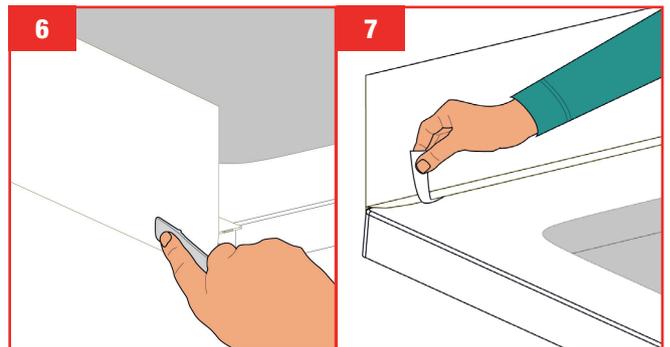


To give the strip slack so that it can conform to the angle of the wall, before folding in the corners, make a small crease of less than 1 cm by pinching and gluing the butyl strips over themselves and to the corner reinforcement.



Make a small cut in the narrow flange to facilitate folding.

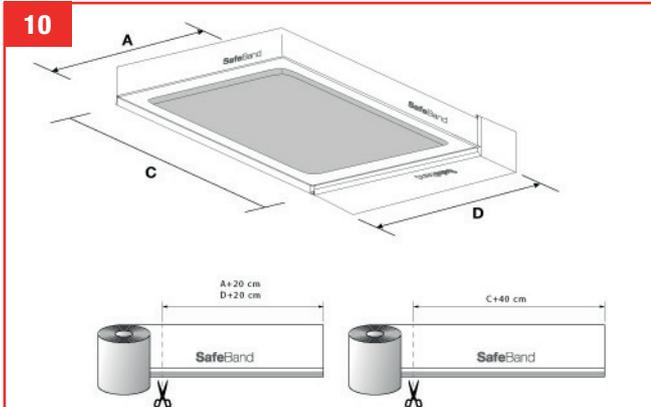
Now start removing the narrow flange protector and glue it to the top edge. Once the entire strip is glued, press hard with the applicator all the way around.



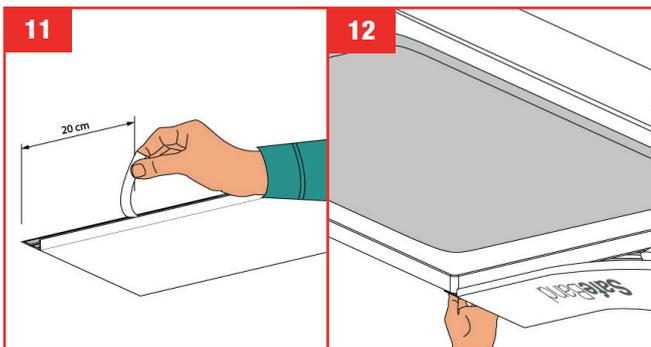
INSTALLATION

» DEALING WITH CORNERS

To install the leak barrier on the sides that go to the floor or horizontal planes, you need to cut a strip of SafeBand for each side. The strip must go up the walls and connect with the strip on the walls.



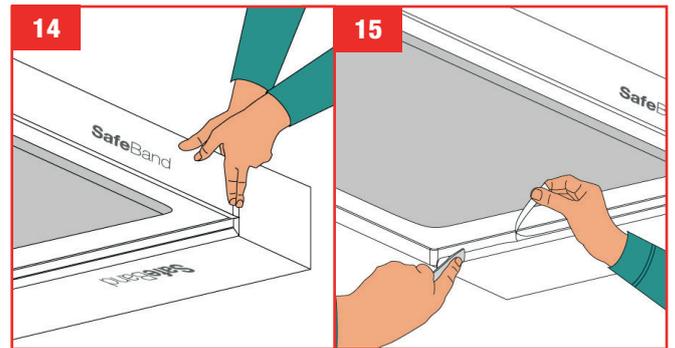
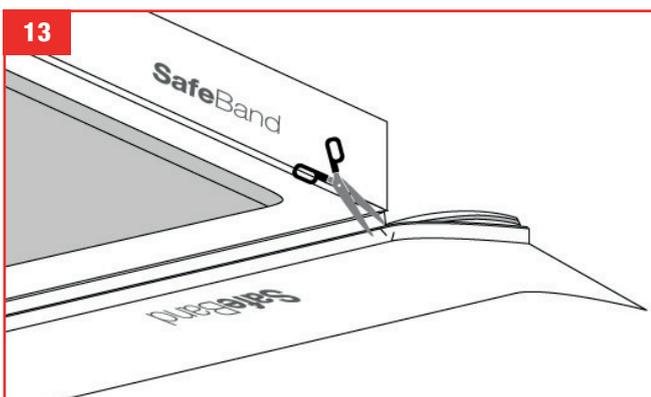
- If it is to be installed on 3 sides - A / C / D - A+20 cm, C+40 cm, D+20 cm.



Remove about 20 cm of the wider strip of paper and start gluing from a corner on the underside of the shower tray or bathtub. The narrow flange, still with its paper, should be on the side.

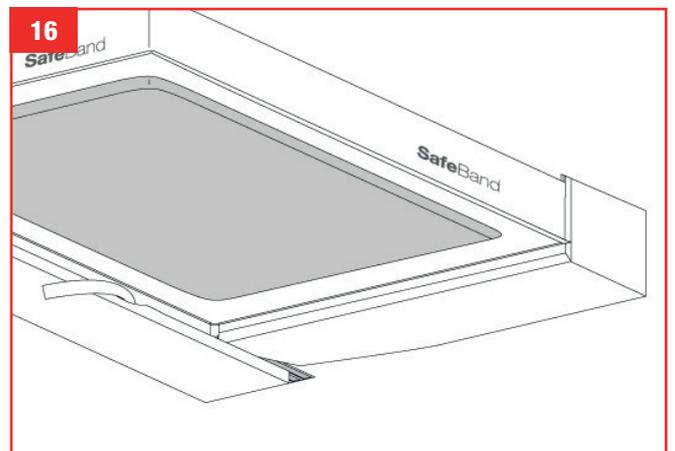
Remove more protective paper and continue gluing while maintaining the alignment. Before folding in the corner to go back up, make a small cut in the narrow flange to make folding easier. Continue gluing on the back of the sash on the other side.

Now start to remove the narrow flange protector and glue it on the side edge and on the other side of the strip. Once the entire strip has been glued, press down hard with the applicator all the way around.

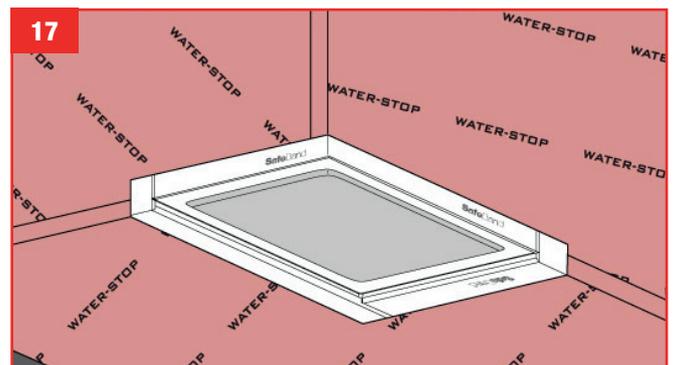


Once the shower tray or bathtub has been installed in its final position, glue SafeBand to the walls and floor with glue cement type C2.

Install, if required, the floor and wall waterproofing, overlapping SafeBand.ciment-colle de classe C2.



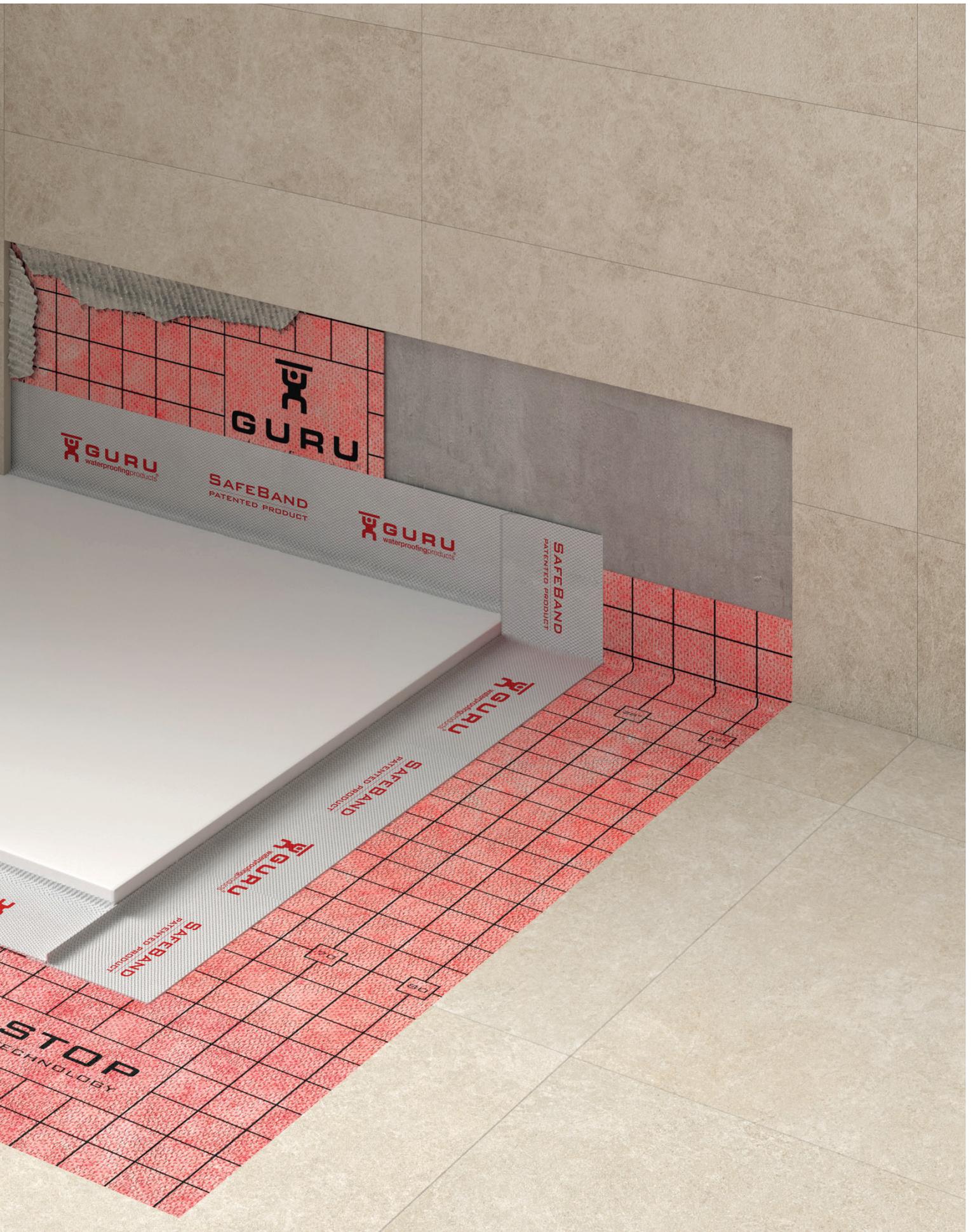
Glue the pavement or tiling over SafeBand with cement glue type 2.



INSTALLATION



INSTALLATION



PRODUCT DATA SHEET

SAFE BAND

Description: a multiaxial and flexible anti-leakage band to ensure the sealing of joints with walls and floors in the installation of shower trays, bathtubs and other sanitary fittings.

Manufacturer: Estil Gurú S.L.U.

Factory code: 310-G

CHARACTERISTICS	METHOD	UNIT	TOLERANCE	VALUE
Watertightness	EN 1928	-	-	Pass
Reaction to fire	EN 13501-5	class	-	E
Elongation (MD // CMD)	EN 12311-2 (A)	%	-	≥50 // ≥50
Maximal tensile force (MD // CMD)	EN 12310-2	N	-	≥75 // ≥10
Flexibility at low temperature	EN 495-5	°C	-	-20
Dimensional Stability	EN 1107-2	%	-	≤2
Humidity resistance factor (μ)	EN 1931 (B)	-	-	7947
Vapour diffusion (sd value)	EN 1931 (B)	m	-	5,4
Visible defects	EN 1850	-	-	Pass
Length	EN 1848-2	m	+5%	3,5 // 6 // 30
Width		mm	-0,5% // +1%	120

*1 Test direction: MD - Machine Direction // CMD – Cross Machine Direction

Unvulcanised butyl extruded mastic

Width	-	mm	+1 // - 1	5
Thickness	-	mm	+10% // -10%	0,8
Specific weight	EN ISO 10563	-	-	1,5
Service temperature	internal	°C	-	-20° a +90°
Application temperature	internal	°C	-	5° ≤ T ≤ 40°
Pressure to seal	internal	g/cm ²	-	5 ≤ P ≤ 15
Adherence in dynamic shear	internal	N /cm ²	-	20
Adherence under dynamic tension	internal	N /cm ²	-	24
Shear resistance at WATER-STOP overlaps	EN 12317-2	N/50mz	-	≥130

High tackiness and good adherence to a range of substrates. Remains flexible throughout its lifetime.

Other characteristics

SafeBand complies with the requirements of **DIN 18534** and has been tested by the independent testing institute Kiwa according to **ETAG 022-2**.

WARRANTY

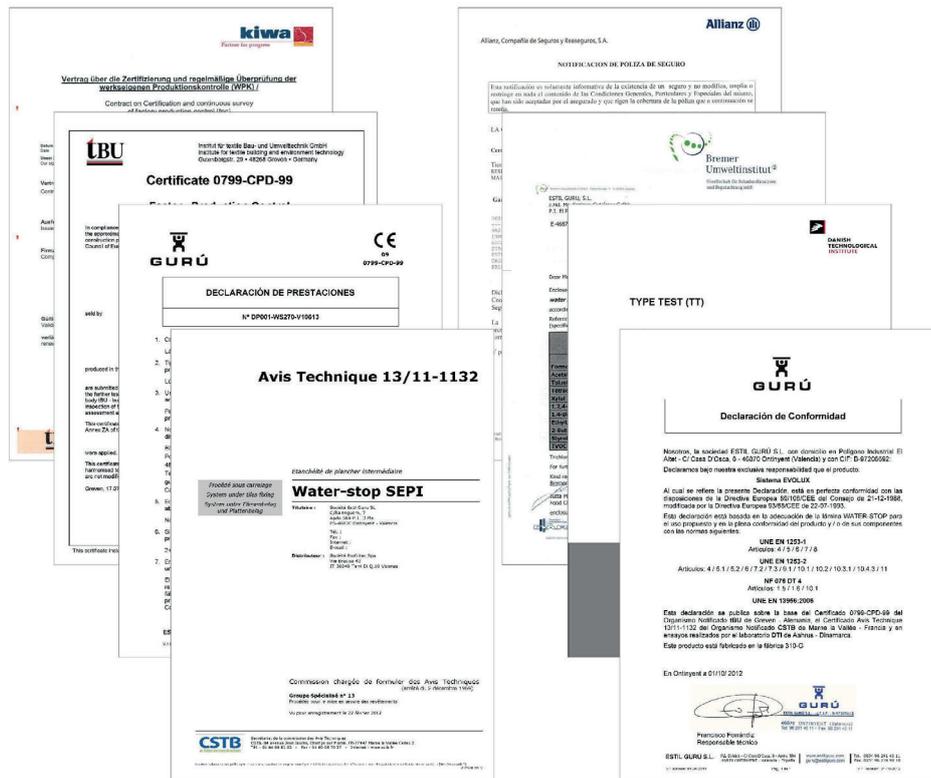
Estil Gurú S.L.U., as a manufacturer of waterproofing systems, guarantees the quality and performance of its products.

Estil Gurú, S.L.U. guarantees that **SAFE BAND** waterproofing membranes comply with the technical specifications and quality standards applicable to them, especially those derived from the **UNE EN 13956: 2012** standard.

SAFE BAND film is CE marked in accordance with UNE EN 13956: 2013 and has a **minimum level of VOC** (volatile organic compound) emissions.

The suitability of the SAFE BAND sheet for the proposed use of waterproofing of floors with water drainage is certified by the Document d'Aptitude Technique - Avis Technique n° 13/14-1258 issued by the notified body CSTB of France.

SAFE BAND waterproofing systems with SAFE BAND sheets benefit from a 10-year manufacturer's guarantee certificate, together with a R.C. insurance.



Supporting documents, declarations and certifications are available in the download section of the website **www.estilguru.com** and can be requested by e-mail from our customer service at atencionalcliente@estilguru.com.



Pol. Industrial El Pla, Carrer dels Telers, 22

Tel.: 96 291 45 11

www.estilguru.com