



BS-PERIMETRAL

Self-adhesive insulating edging strip

- Universal insulating strip for edging joints
- Prevents sound bridges
- Prevents mortar bridges
- Especially suitable for renovation work



TECHNICAL FEATURES:

BS-PERIMETRAL is equipped with a partial self-adhesive foot so that the edge insulation strip can be well positioned against rising building sections (walls) without leaving adhesive residues behind on the wall. Therefore, mortar and sound bridges are eliminated.

AREAS OF APPLICATION:

BS-PERIMETRAL is used to eliminate sound and mortar bridges. BS-PERIMETRAL can be used in combination with levelling compounds of MULTIPLAN range products, continuous floors systems VARIOPLAN-HD, with screeds of SOLIDONE range products, floor smoothing compounds TRIOTECH and de-coupling systems such as STEPBOARD. Suitable for the installation of tiles, parquet and laminate especially in the renovation of apartment blocks.



TECHNICAL
ASSISTANCE



INSURANCE
GUARANTEE



TECHNICAL
MEETINGS



PROFESSIONAL
USE

CONTRACT ITEM SPECIFICATIONS:

Making of a perimetric insulation before the application of the self-levelling products, levelling products or screeds with specific self-adhesive tape in PE such as BS-PERIMETRAL by Benfer.

METHOD OF USE:**SUBSTRATES PREPARATION:**

All usual substrates, which are suitable for applying levelling compounds and floor finishes and which have been professionally prepared. Prepare the substrate beforehand with a primer suitable for the intended system build-up. Allow the primer to dry.

PRODUCT APPLICATION:

1. Remove the protective film from the adhesive strip of the SK foot.
2. Stick the BS-PERIMETRAL with the SK foot to the prepared substrate and push into place with pressure. Cut through the SK foot when forming corners. Once fixed, the BS-PERIMETRAL presses against the wall thus eliminating sound bridges and mortar bonds.
3. At junctions the BS-PERIMETRAL is butt jointed without a gap. Stick adhesive tape over the junctions, butt joints or cut areas.
4. Subsequently further work, such as e.g. levelling with MULTIPLAN-30, can be carried out.

ADVICE:

- Observe the Technical Data Sheets of all named products.
- BS-PERIMETRAL may not be bonded or overcoated with solvent products.
- The ability of the SK foot to cope with loads is limited. Therefore, with high vehicular traffic or bonded constructions we recommend that its suitability for the type of application is checked.
- Follow current relevant regulations.

PACKAGING: 10 rolls of 50 m in a box.

SHELF LIFE: Dry, in the original unopened packaging.

PRODUCT TECHNICAL DATA	
Density:	22 ÷ 25 (kg/m ³)
Coefficient of thermal conductivity at 10°C:	0,035 W/mK
Coefficient of thermal conductivity at 40°C:	0,039 W/mK
Maximum temperature of use:	From – 20°C to +80°C
Footfalls insulation ΔL_w , calculated in Institute (according to UNI EN ISO 10140-3):	25,5 dB
Compressive stress at 10% of deformation (according to UNI EN 826):	13,002 kPa
Toxicity:	No
Dynamic stiffness:	43,0 MN/m ³
Thickness/height/length:	6 mm/10 cm/50 m

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.