



Technical Data Sheet

RD-SK50

Art.-No. 2 05978

Self adhesive edge insulation strip

- PE edge insulation strip
- Self-adhesive foot with upright effect
- Prevents sound bridges
- Prevents mortar bridges
- Especially suitable for renovation work

Areas of application:

RD-SK50 is used to eliminate sound and mortar bridges. RD-SK50 can be used in combination with levelling compounds, screeds and de-coupling systems e.g. SOLOPLAN-30-PLUS, ASO-NM15, SOLOPLAN-FA, SOLOCRET-15, SOLOCRET-50, the ASO-EZ product range and de-coupling systems such as STEPBOARD. RD-SK50 is equipped with a self-adhesive foot so that the edge insulation strip can be well positioned against rising building sections without leaving adhesive residues behind on the wall. Therefore mortar and sound bridges are eliminated. Suitable for the installation of tiles, parquet and laminate especially in the renovation of apartment blocks.

Technical Data:

Basis:	PE foam with self-adhesive foot and fleece backing
Packaging:	5 rolls of 20 m in a box
Colour:	grey with SCHOMBURG printed
Thickness/height/ length:	5 mm/50 mm/20 m
Application/substrate temperature:	+5° C to +30° C
Reaction to fire to DIN 4102:	B2
Storage:	dry, 12 months in the original unopened packaging

Substrate 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 RD-SK50 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 RD-SK50 presses against the wall thus eliminating sound bridges and mortar bonds.
3. At junctions the RD-SK50 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 SOLOPLAN-30-PLUS, can be carried out.

Advice:

- Observe the Technical Data Sheets of all named products.
- RD-SK50 may not be bonded or overcoated with solvented 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 such as e.g.:
DIN 18157
DIN 18352
DIN 18560
EN 13813
DIN 1055