

# DATA SHEET

Version: 1 June 2017



## GERA TSK Edge Insulation Strips

with adhesive strips facing the wall, with or without foil plating

### Applications

For the vertical acoustic decoupling of screeds.

### Properties

GERA edge insulation strips have a closed cell structure which prevents the penetration of fresh screed or concrete. The adhesive surface of the GERA TSK edge insulation strips ensures secure attachment to the wall. Optional foil plating is intended for use with floating screeds. It prevents fresh screed from coming into contact with adjacent building components through joints.

### Technical data

#### Material:

Closed cell, extruded polyethylene foam,  
Acrylate adhesive with paper masking liner.  
Optional additional polyethylene foil plating.

#### DIN standards:

From a thickness of 5 mm, the edge insulation strips meet the requirements of DIN 18560 for bonded and floating screeds. From a thickness of 8 mm, the edge insulation strips with foil plating meet the requirements of DIN 4725 for heating screeds (floating screeds on underfloor heating systems).

#### Instructions for use:

Position the edge insulation strips such that the adhesive surface faces the wall.  
Remove the protective backing from the adhesive strip and press the edge insulation strip briefly but firmly.  
The adhesive surface holds the edge insulation strip in position.  
**NOTE:** Strong adhesive properties – in some situations, it cannot be removed.

#### Delivery:

Available thicknesses: 3.5, 8 and 10 mm as well as 20 mm.  
Available heights: 40 - 350 mm, TSK version  
40 - 250 mm, TSK version with foil plating  
optional with separation cuts  
optional with printed name  
optional with adhesive strips on foil plating

#### Notes:

Polyethylene (PE) is the most environmentally friendly plastic because it is very easy to recycle. No toxic gases are emitted on burning PE. Combustion of PE generates CO<sub>2</sub> and H<sub>2</sub>O.

The above values are intended as a guide or have been obtained under laboratory conditions and do not constitute any guarantee of product properties. We recommend carrying out preliminary tests to check that our products are suitable for use with other products. Under our General Terms and Conditions, we guarantee consistently high product quality, but due to the many possible applications, we cannot accept any liability for specific results in practical applications. This data sheet supersedes any previous versions.