



# ARDEX TP 50

## Edge insulating strip

- Self-adhesive edge insulating strip to prevent sound bridges
- Easy and simple processing, even in corner areas



### Area of application

Indoor and outdoor use.

For creating secure wall connection joints and preventing edge clamping and sound bridges during levelling and filling work with self-levelling and stable levelling compounds.

For creating wall connection joints when laying tiles, slabs, natural stone and cast stone coverings.

On raw concrete, floating floor screeds, floor screeds on separating layers, chipboard wooden floorboards, old stone and ceramic coverings.

For preventing sound bridges during filling and levelling work and when laying tiles, slabs, natural stone and cast stone coverings.

Edge insulating strips to ensure back ventilation and protect against sound bridges when filling wood floor constructions.

Prevents sound bridges and rigid connections in the wall connection area when installing impact sound insulation and decoupling systems.

### Art

ARDEX TP 50 edge insulating strip consists of a rot-proof polyethylene foam with a self-adhesive fleece for locking in place in the floor area.

### Preparation of the surface

The substrate must be dry, free of release agents and load-bearing. The floor areas must be cleaned if necessary and any rough unevenness must be removed to ensure that the self-adhesive fleece can be glued to the substrate over the entire surface.

Depending on the subsequent work, the substrate may need to be primed with ARDEX primers.

### Processing

ARDEX TP 50 edge insulating strip can be unrolled and cut to the required length after being removed from the box.

Then remove the protective film from the self-adhesive fleece and stick ARDEX TP 50 carefully onto the floor without pre-tensioning and applying firm pressure.

To form internal corners, the foam can be incised and the fleece can be cut through. To form external corners, the fleece must be cut. Alternatively, ARDEX TP 50 can also be butt-jointed in the corner areas. The vertical joint is covered with adhesive tape, e.g. tesakrepp®

### Please note

The edge strip can be cut off with a cutter knife after the filler or levelling compound has hardened.

When laying tiles, slabs, natural stone and cast stone coverings, the edge insulating strip must be cut off after grouting to prevent edge bonding.

### Note

The information in our safety data sheets must be observed.  
For commercial use only!

### Zusatzinformation

Handle with care during processing: avoid dust formation and release into the environment.

Dispose of the container and its contents in a sealed state in accordance with applicable local/regional/national/international regulations.



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### Technical data according to ARDEX quality standard

|                         |       |
|-------------------------|-------|
| Colour                  | Grey  |
| Thickness               | 5 mm  |
| Height                  | 50 mm |
| Water vapour diffusible | Yes   |
| Moisture resistant      | Yes   |

### Product details

|           |                                                                                          |
|-----------|------------------------------------------------------------------------------------------|
| Packaging | Box containing 4 rolls, each 25 m long                                                   |
| Storage   | Can be stored in cool, dry rooms for approx. 12 months in the original sealed container. |