

# Contraction joint profiles for deep bed installation and vibration-installed floor made from metal-EPDM profiles (ESF-U)

## Installation instructions

The contraction joint profiles must be selected in accordance with the thickness of the tiles and the mortar bed thickness. The usability of the profiles with regard to mechanical and chemical loads, the motion to be accommodated and maximum joint width must be proofed with care for each individual instance. We recommend covering the visual surfaces with adhesive tape when installing the profiles in order to protect them from contact with mortar, tile adhesive or grout.

Processing:

1. Observe the processing instructions provided by the manufacturer of the adhesive. The metal strips of the profiles must be cleaned, degreased and, if necessary, primed.
2. The profiles can be secured to their intended positions using a little fresh mortar. Attention should be paid to ensure that the upper edge of the profile is aligned to the height of the subsequent finished floor and that the profiles are plumb-vertical.
3. The upper edges of the neighbouring floor covering must be aligned flush with the upper edge of the profile and the upper edge of the profile may not protrude above the floor covering.
4. Leave a gap of 2-3 mm between the floor covering and the profile.
5. Completely fill the gap between the tiles and the profile using a suitable filler material.

Any cracks that subsequently occur directly alongside the profile are system-related and do not represent a fault.

