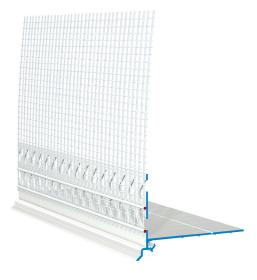
# akurit SPK W66

Base joint profile SOKA-TEX

#### plastic base joint profile with fused mesh strips

• thermal-bridge free for a resilient base joint design of max. 50 mm



## Applications

- · for insertion between wall and base joint insulation
- for application in connection with perimeter insulation panels in the base joint area
- for all external thermal insulation composite systems with perimeter and base joint insulation (polystyrene/mineral wool)
- for mesh fillings from 4 to 6 mm and facing plasters up to 3 mm

## Properties

- Minimising the thermal bridge effect
- Mesh design: Width 12.5 cm, mesh size: 4 x 4 mm, at least 160 g/m³ according to ETAG 004
- Mounting bracket width: 50 mm

## Processing

#### Temperature

• Do not use in case of air, material and substrate temperatures of less than +5°C or over +30°C.

#### Applying / Processing / Assembling

- Cut mesh profile to the finished size with anvil shears.
- If no base joint insulation is present, stick on self-adhesive mounting bracket APU-SOKA-Z16 flush with the wall being insulated (2 per metre).
- Then place bottom row of the insulation panels with adhesive mortar onto the bracket – or without mounting bracket directly onto the existing perimeter insulation – stick onto the masonry and allow to dry.
- Maximum protrusion / difference between wall insulation panel and perimeter insulation: 50 mm
- Apply fixing mortar for base joint profile approx. 15 cm from the bottom edge, insert profile between perimeter and wall insulation, press into the mortar and align.
- Then connect profiles with push-in connectors, cut profiles to length with anvil shears, push corners together with the corner connectors matching the edge form (see instructions). Push-in connectors can also be used for fixing the base joint profiles in place by pushing into the insulation panels. Mesh corner beads can be used to connect upwards onto the corner connectors. Mesh parts overlap in this case in the area of the base joint profile.
- Then pull up flat mesh. Guide grooves in the base joint profile above the drip edge are used here to guide a cutter knife when shortening protruding mesh (take note of the processing instructions enclosed with the profiles).
- Plaster residue on the visible parts of the profiles must be wiped off with a damp cloth or sponge whilst the layer of mortar being processed is still damp.



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#### Notes

- Attach if required in connection with SOKA-TEX mounting bracket: Z16/60 length 60 mm for insulating material thicknesses of 60-100 mm, Z16/120 length 120 mm for insulating material thicknesses of 120-160 mm.
- Deformed or damaged profiles must not be installed.
- Supplementary products: Edge form ZERO = APU-Z15-a external corner connector, APU-Z15-i internal corner connector
  Edge form UNO = APU-Z18-1-a external corner connector, APU-Z18-1-i internal corner connector
  Edge form DUE = APU-Z18-2-a external corner connector, APU-Z18-2-i internal corner connector

### Storage

- Store dry, flat and frost-free.
- Deformation of the product due to improper storage must be avoided.

## Packaging

• 25 pieces/bundle

## Technical Data

#### Length

#### 2.0 m

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

## General notes

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. All of the details given are based on our current knowledge and experience and on the assumption that the materials are profession-ally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.

