Profiles for external thermal insulation composite systems “ETICS”

APU Base Edge Profiles SOKA-TEX for all insulation thicknesses in the base area

The plastic Base Edge Profiles SOKA-TEX are extended border profiles with Drip Edge and Plug Connectors. They are used if a perimeter insulation is present and the wall insulation is mounted afterwards. The profile is slid between both insulation plates.

If the base insulation is retrofitted, the wall insulation board must be set onto the self-adhesive plastic Mounting Brackets Z16 (2 pieces per running meter). Brackets are available with suitable outreaches for the different insulation thicknesses. The flush aligned contact joints of the profiles is made with the enclosed Plug Connectors Z13. **Application with insulation thickness more than 160 mm must have a perimeter insulation preinstalled.**

To make crack-proof corners, the profiles are joined with prefabricated Corner Elements Z18-0-i/-a, Z18-1-i/-a or Z18-2-i/-a (for inner/outer corners) - depending on the Edge Profile shape being used. In the corner formation using a Corner Bracket with fabric (W11, W13, W15), the fabric parts of the Corner Bracket and Base Edge Profiles overlap each other.

Available packed unit:
W66-0 to -4: 25 bars of 2.00 m = 50.00 m enclosed are Plug Connectors + 4 outer and 2 inner Corner Elements (no Corner Elements available for W66-4)

For detailed information see technical information sheet or visit us on the Internet at www.apu.ch.
Standard delivery package

SOKA-TEX plastic Base Edge Profile
50 running meters per pack with Plug Connectors enclosed

W66-0 SOKA-TEX-ZERO visible Drip Nose
W66-1 SOKA-TEX-UNO straight version, covered
W66-2 SOKA-TEX-DUE stepped version, covered
W66-4 SOKA-TEX-QUATTRO for scratched plaster, covered

Accessories optional

Z16 plastic Mounting Bracket
self-adhesive with hotmelt-pads, available outreaches of 60 and 120 mm, 100 pieces per pack

Corner Elements for inner/outer corners 10 pieces/bag, 10 bags/pack

Processing instructions

Application without Mounting Bracket for all insulation thicknesses
Base Edge Profile inserted between wall insulation and perimeter insulation. Maximum projection 50 mm.

With the Extension Z23, the maximum projection can be extended of additionally 50 mm per Extension.
A suitable plaster joint underneath can be made, for example, with the Joint Profile with fabric and PUR Sealing Tape W36-pro.

Application with Mounting Bracket for insulation thicknesses up to 160 mm
If the perimeter insulation is retrofitted. Max. difference of 50 mm insulation thickness.

With the Extension Z23, the maximum projection can be extended of additionally 50 mm per Extension.
A suitable plaster joint can be made, e.g. with the Border Profile W41 or W42. The joint has to be sealed on-site with a PUR tape.
Additional uses are possible with the APU Mounting Rail Z20.

Application with insulation thickness of more than 160 mm must have a perimeter insulation preinstalled.