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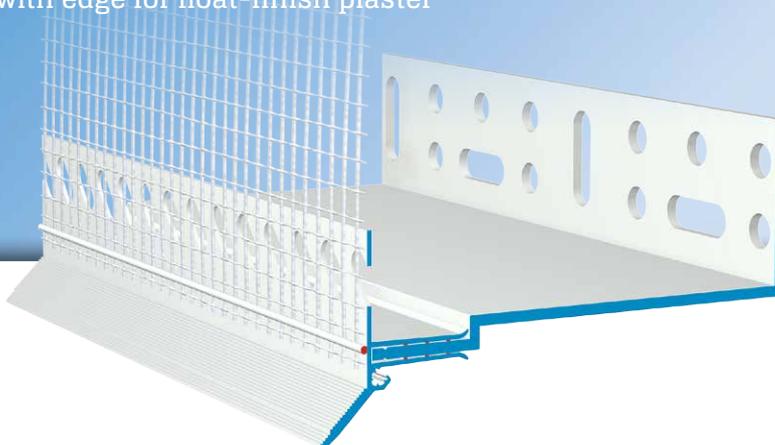
**APU**<sup>®</sup>

PROFILES FOR COMPOUND HEAT INSULATION SYSTEMS

**Base rail**

# SOLI-TEX-QUATTRO

Incl clip-on profile, with edge for float-finish plaster



The **APU base rail SOLI-TEX-QUATTRO** is used in compound heat insulation systems as the bottom termination of the wall insulation.

The base rail is available in different projection lengths (50, 60, 80, 100, 120, 140 and 160 mm insulating material thickness). Where the insulating material is relatively thick, the extension rail can be used to extend the SOLI-TEX (Z63) base rail by 40 mm to 240 mm. The clip-on profile QUATTRO forms an exact plaster edge for float-finish plaster.

The base rail SOLI-TEX-QUATTRO consists of the base rail SOLI-TEX (S61) and the clip-on profile QUATTRO (W62-4). The clip-on profile is clipped onto the base rail. The profile's slanted contour serves as a base for taking float-finish plaster. There is a fabric window reveal bead welded onto the profile. Each bar has a fabric overhang on one side of 10cm in the lengthways direction.

The included plug connectors (Z13), butt connectors (Z61) and inner and outer corners (Z18-4) enable the profiles to be joined and fitted very precisely.

What is created after completion of the plastering work is a clean termination of the plaster for float-finish plaster.



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## Design

	ITEM NO.	LENGTH	PACKAGING UNIT	WEIGHT (per PU)
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### SOLI-TEX-QUATTRO base rail

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Incl. W62-4 clip-on profile, with edge for float-finish plaster

50 mm	W61-4-2005	2.0 m	10 bars = 20 m	12.3 kg
60 mm	W61-4-2006	2.0 m	10 bars = 20 m	13.8 kg
80 mm	W61-4-2008	2.0 m	10 bars = 20 m	14.9 kg
100 mm	W61-4-2010	2.0 m	10 bars = 20 m	16.4 kg
120 mm	W61-4-2012	2.0 m	10 bars = 20 m	17.2 kg
140 mm	W61-4-2014	2.0 m	10 bars = 20 m	17.9 kg
160 mm	W61-4-2016	2.0 m	10 bars = 20 m	20.5 kg

## Features

	SOLI-TEX-QUATTRO BASE RAIL
Material	<ul style="list-style-type: none"> <li>■ Rigid PVC manufactured under DIN 16941</li> </ul>
Features	<ul style="list-style-type: none"> <li>■ S61-20. SOLI-TEX base rail 2.0 m</li> <li>■ W62-4-2100 SOLI-TEX-QUATTRO clip-on profile 2.1 m</li> </ul>
Mesh	<ul style="list-style-type: none"> <li>■ Min. 160 g/m<sup>2</sup> approved for compound heat insulation systems</li> <li>■ 12.5 cm wide – MW 6 x 6 mm</li> <li>■ Ultrasonic welded</li> </ul>
Accessories	<ul style="list-style-type: none"> <li>■ Z61-0000 Butt connectors (1-2 bars depending on projection)</li> <li>■ Z13-0000 Plug connectors (1 bag)</li> <li>■ Z18-4-1010i Internal corners (1 piece)</li> <li>■ Z18-4-1010a External corners (2 pieces)</li> </ul>
Optional accessories	<ul style="list-style-type: none"> <li>■ Z63-2004 SOLI-TEX Extension rail, 40 mm</li> </ul>
Inspections	<ul style="list-style-type: none"> <li>■ Munich Research Institute for Heat Insulation Heat Transmission Coefficient Test Report</li> </ul>

## Important information

Storage	Always store profiles laid down in a dry place.
Other applications	Any applications not clearly described in the documents may be implemented only after consultation with the plaster or ETICS manufacturer.

For information on materials, areas of use, tests and correct application, please refer to our 'General Advice and Information'

