



W80 - 10



W80 - 12



W80 - 15



W80 - 20



# APU®

PROFILES FOR COMPOUND HEAT INSULATION SYSTEMS

## Clip-on profile for plaster-base boards

With drip edge and 12.5 cm mesh



The **APU clip-on profile for plaster-base boards** (10 mm, 12 mm, 15 mm and 20 mm) is used horizontally in compound heat insulation systems, e.g., where plaster abuts with the cases of roller shutters or of external Venetian blinds.

The cranked profile contour provides a reliable solution in respect of downward guidance of water.

The profile has a punched plaster bar. Welded onto the bar is a fabric strip. Each bar has a fabric overhang on one side of c. 10cm in the lengthways direction. For the fixing to the plaster-base board there is a strip of PE foam tape on the inside on the bottom bar. For improved hold, the front and rear limbs are pre-tensioned. The included plug connectors (Z13) 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.



## Design

	ITEM NO.	LENGTH	PACKAGING UNIT	WEIGHT (per PU)
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### Clip-on profile for plaster-base boards

With drip edge and 12.5 cm mesh

<b>W80 - 10</b> 10 mm	<b>W80-2010</b>	2.0 m	25 bars = 50 m	8.6 kg
<b>W80 - 12</b> 12 mm	<b>W80-2012</b>	2.0 m	25 bars = 50 m	8.6 kg
<b>W80 - 15</b> 15 mm	<b>W80-2015</b>	2.0 m	25 bars = 50 m	8.6 kg
<b>W80 - 20</b> 20 mm	<b>W80-2020</b>	2.0 m	25 bars = 50 m	8.6 kg

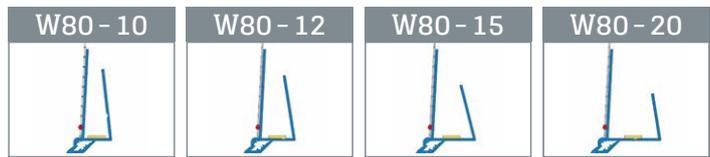
## Features

	CLIP-ON PROFILE
Material	<ul style="list-style-type: none"> <li>■ Rigid PVC manufactured under DIN-16941</li> </ul>
Fixation	<ul style="list-style-type: none"> <li>■ PE foam tape 7 x 1 mm</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 4 x 4 mm</li> <li>■ Ultrasonic welded</li> </ul>
Accessories	<ul style="list-style-type: none"> <li>■ Z13-0000 Plug connectors (1 bag)</li> </ul>

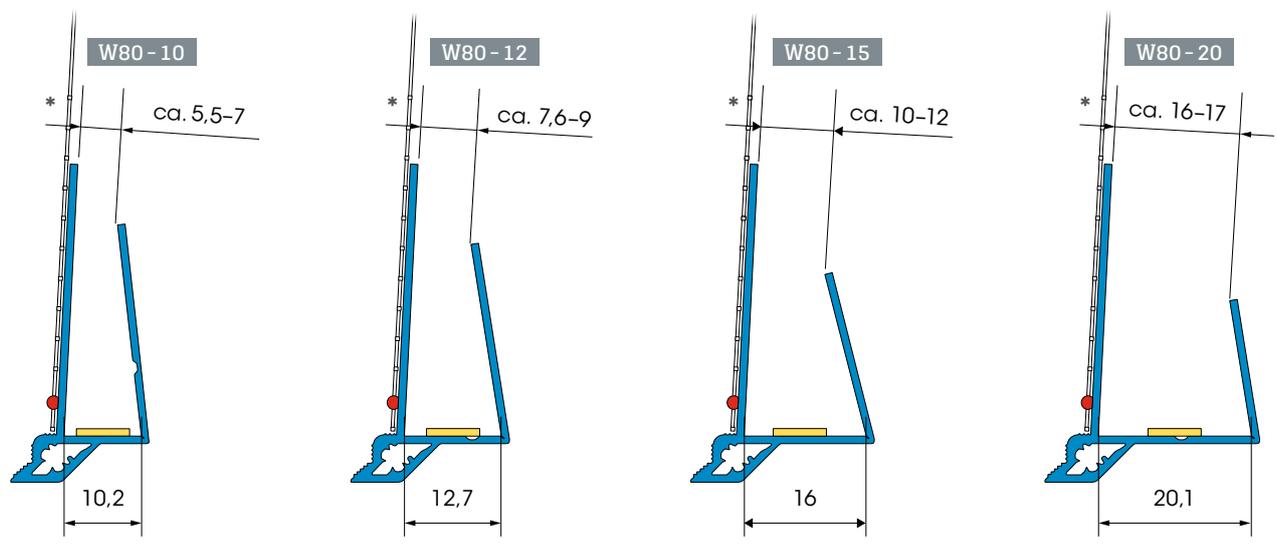
## Important information

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'

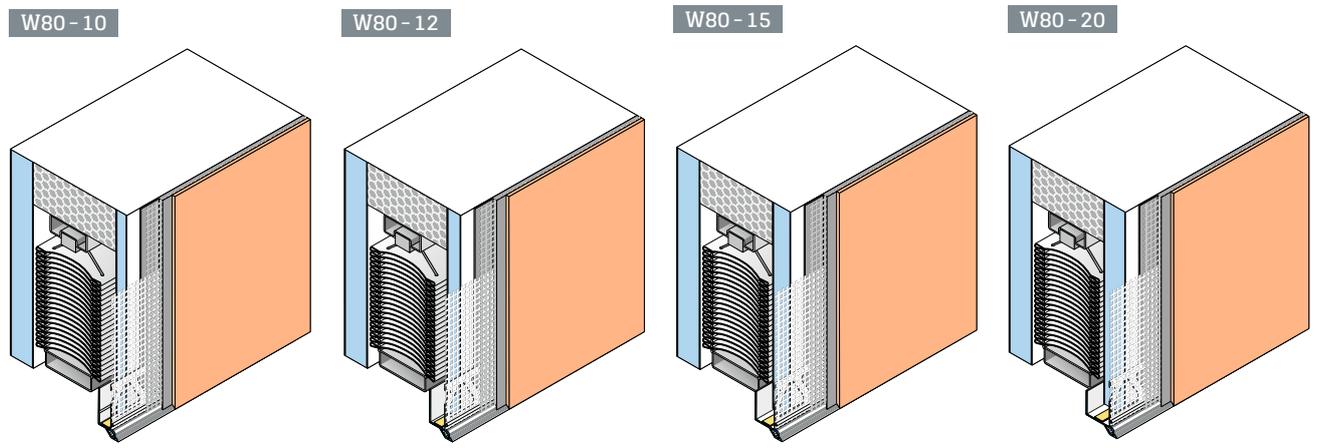


### Details



Sectional drawings in mm

\* Mesh 4x4 mm  
125 mm wide



Application drawings