

# APU® SELECTION CRITERIA



## PROFILES WITH A PRESSURE SEAL



- No test of adhesion required
- Pressure seal via the PUR sealing strip directly on the component
- Quick to work with
- Can be universally used



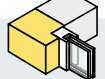


## PROFILES WITH AN ADHESIVE SEAL



- Test of adhesion required
- Adhesive seal via PE foam tape (self-adhesive on both sides)

## Fitting window reveal bead with meshes in compound heat insulation systems

WINDOW POSITION (requires reveal that can be plastered over)	 WITHIN MASONRY	 FLUSH WITH MASONRY	 IN FRONT OF MASONRY
<b>Sub-surface</b>	<b>Without adhesive connection</b> – suitable for all standard doors and windows		
<b>Insulating material thickness</b>	up to 400 mm		
<b>Window size</b>	up to 15 m <sup>2</sup>		
<b>W38 PUR-FIX</b>	■	■	■
<b>W36 PUR-FIX-N</b>	■	■	■

Tested according to: ■ VDPM leaflet: Class A without adhesive connection ■ Ö-Norm 6400-2: Class III

<b>Sub-surface</b>	<b>With adhesive connection</b> – only for surfaces suitable for being stuck to		
<b>Insulating material thickness</b>	up to 300 mm		
<b>Window size</b>	up to 10 m <sup>2</sup>		
<b>W29 PUR-EX</b>	■	■	■
<b>W30 Telescope - IDEAL</b>	■	■	■
<b>W35 Telescope - FLEX</b>	■	■	■
<b>W34 TORINO</b>	■	■	■
<b>W32 MILANO</b>	■	■	■

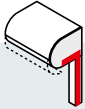
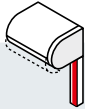
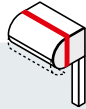
Tested according to: ■ VDPM leaflet: Class A with adhesive connection ■ Ö-Norm 6400-2: Class III

## IMPORTANT NOTE

Profiles with a pressure seal (e.g. W38 - pro) offer a reliable, fast and universal plaster joint. The seal via the PUR sealing strip (BG1) is formed directly with the window or door frame. On critical sub-surfaces in particular it is always advisable to use a profile with a pressure seal and no adhesive joint. Examples of critical sub-surfaces are laminated plastic window frames, painted wooden window frames and powder-coated metal window frames. An escape of wax, oil or plasticisers can never be completely ruled out.

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## Plaster junctions with roller shutter systems


FITTING POSITION	 JUNCTION TO THE SIDE	 JUNCTION TO THE FRONT	 JUNCTION TO ROLLER SHUTTER BOX
Sub-surface	<b>Without adhesive connection</b> – suitable for all standard doors and windows		
Insulating material thickness	up to 400 mm		
Window size	up to 15 m <sup>2</sup>		
<b>W39 PUR-FIX-R</b>	■	see window reveal bead with meshes	see product documentation W81

Tested according to: ■ VDPM leaflet: Class A without adhesive connection ■ Ö-Norm 6400-2: Class III

Sub-surface	<b>With adhesive connection</b> – only for surfaces suitable for being stuck to		
Insulating material thickness	up to 300 mm		
Window size	up to 10 m <sup>2</sup>		
<b>W31 ROMA</b>	■	see window reveal bead with meshes	see product documentation W81

Tested according to: ■ VDPM leaflet: Class A with adhesive connection ■ Ö-Norm 6400-2: Class III

## Fitting window reveal beads in interior and exterior plastering

WINDOW POSITION	 WITHIN MASONRY
Sub-surface	<b>Without adhesive connection</b> – suitable for all standard doors and windows
Window size	up to 15 m <sup>2</sup>
<b>A38 PUR-FIX</b>	●

Sub-surface	<b>With adhesive connection</b> – only for surfaces suitable for being stuck to	
Window size	up to 2.6 m <sup>2</sup>	up to 10 m <sup>2</sup>
<b>A35 Telescope - FLEX</b>	●	●
<b>A30 Telescope - IDEAL</b>	●	●
<b>A14 UNIVERSAL</b>	●	
<b>A13 MIDI</b>	●	
<b>A11 MINI</b>	●	

The different countries' applicable standards and guidelines must be observed. They may differ from the current selection criteria.

The available test certificates can be requested or are available to download online at [www.apu.ch](http://www.apu.ch).

The APU selection criteria help you to find the right product quickly and reliably.

Any applications not clearly described in the documents may be implemented only after consultation with the plaster or ETICS manufacturer.

All information subject to change. Subject to modifications.