



Window reveal bead with mesh PUR-FIX-LIGHT-pro

Suitable for all standard windows and doors.

The APU window reveal bead with mesh PUR-FIX-LIGHT-pro is used in compound heat insulation systems as specified in the latest APU area of application. The profile is put in place shortly before the insulation of the reveal, is fixed flush to the structural element and after completion of the plastering work provides a clean and reliable termination of the plaster with a shadow gap.

The profile comes with an expanding PUR sealing strip, which ensures a watertight, lasting seal without any sticking directly to the structural element. The PUR sealing strip is impacted lengthways in the profile and has an overhang for sealing the joint. The PUR sealing strip is able to absorb relatively large movements in the area around the joint. 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. There is a piece of self-adhesive tape on protective flap in order to secure the third-party protective film. This protects the window during the plastering work. After completion of the work the protective flap and the red activation tab are removed and what is created is a clean plaster edge. The profile is thus suitable for all standard windows and doors and can be universally used.



Area of application

WINDOW POSITION (requires reveal that can be plastered over)	WITHIN MASONRY	FLUSH WITH MASONRY	IN FRONT OF MASONRY
Sub-surface	Without adhesive connection – suitable for all standard doors and windows		
Insulating material thickness	up to 400 mm		
Window size	up to 15 m²		
W37 PUR-FIX			

Inspections against driving rain up to 600 Pa under DIN EN 1027

Design

ITEM	NO. LENGTH	PACKAGING UNIT	WEIGHT (per PU)
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PUR-FIX-LIGHT-pro window reveal bead with mesh

W37-light-pro

With 12.5 cm mesh **W37-24LIGHT-PR0** 2,4 m 25 bars = 60 m 12.5 kg

Features

	PUR-FIX-LIGHT-PRO WINDOW REVEAL BEAD WITH MESH
Material	■ Rigid PVC manufactured under DIN-16941
Protective flap	 Detachable with soft TPE connection and double-sided adhesive tape
Fixation	■ PE foam tape 6 x 1 mm■ alternatively Z21 plastic nails
Seal	PUR sealing strip, 7,5 mmWatertight for joints of 2 – 8 mm
Mesh	 Min. 160 g/m² approved for compound heat insulation systems MW 4x4mm Ultrasonic welded
Optional accessories	■ Z21-0000 plastic nails
Inspections	Weather resistance against driving rain up to 600 Pa under DIN EN 1027

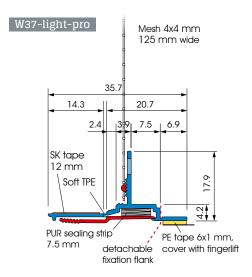
Important information

Storage	Always store profiles laid down in a dry place.
Test of adhesion	No test of adhesion required.
Other applications	Any applications not clearly described in the documents may be implemented only after consultation with the plaster or ETICS manufacturer.

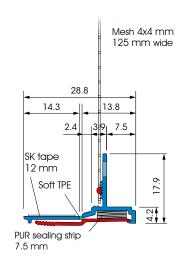
For information on materials, areas of use, tests and correct application, please refer to our 'General Advice and Information'



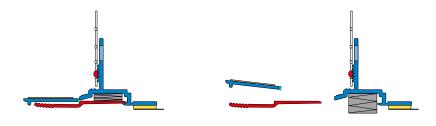
Details



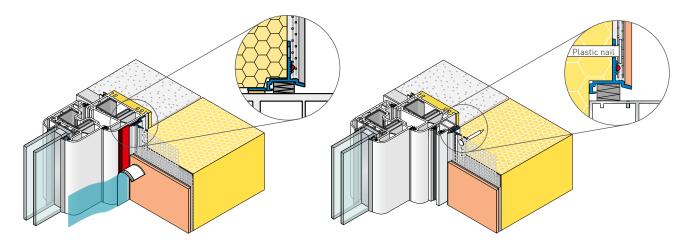




Sectional drawing without fixation flank in mm



Function



Application drawing