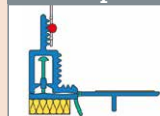




W30-plus



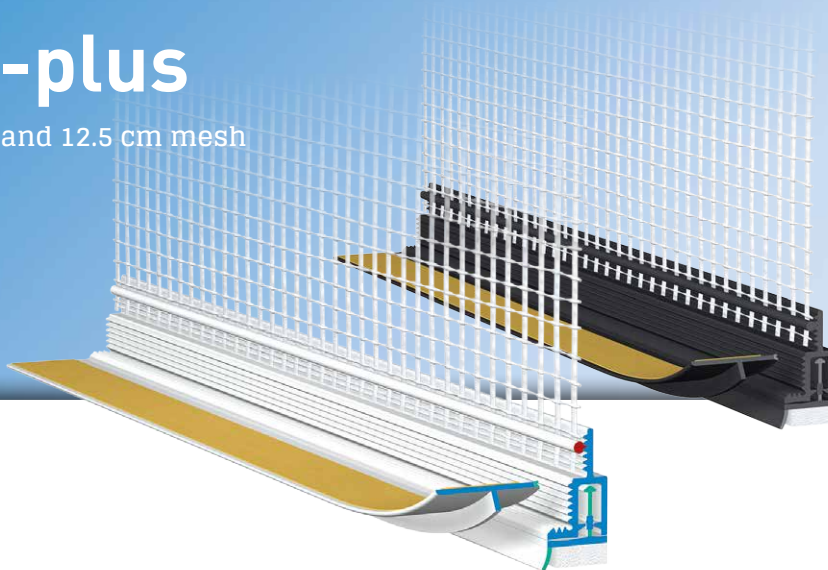
APU®

PROFILES FOR COMPOUND HEAT INSULATION SYSTEMS

Telescopic window reveal bead with mesh

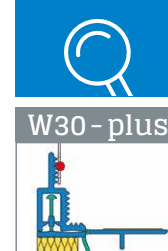
IDEAL-plus

With protective lip and 12.5 cm mesh



The **APU telescopic window reveal bead with mesh IDEAL-plus** is used in compound heat insulation systems as specified in the latest APU selection criteria. In front of the reveal insulation the profile is stuck flush to the structural element there and after completion of the plastering work forms a clean and reliable termination of the plaster.

The profile comes with a self-adhesive PE foam tape, which ensures a watertight, lasting seal. A TPE protective lip protects the PE foam tape and forms a visually clean termination with the structural element. After the protective flap is pulled off, the integrated, flexible telescopic mechanism can absorb movements in any direction 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 these tasks, the protective flap is pulled off and what is created is a clean edge to the plaster.



Design

	ITEM NO.	LENGTH	PACKAGING UNIT	WEIGHT (per PU)
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IDEAL-plus telescopic window reveal bead with mesh

W30-plus				
With protective lip and 12.5 cm mesh	W30-14PLUS	1.4 m	25 bars = 35 m	5.3 kg
	W30-24PLUS	2.4 m	25 bars = 60 m	8.4 kg
Grey, similar to RAL 7016	W30-24PLUS-7016	2.4 m	25 bars = 60 m	8.4 kg

Features

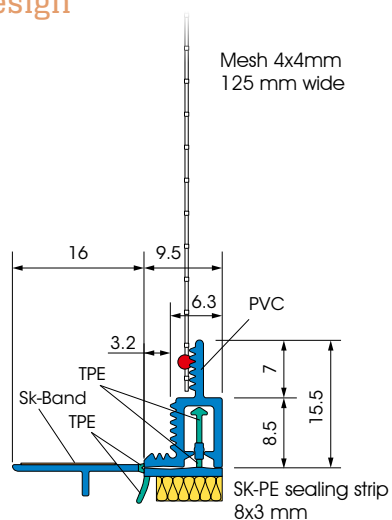
	IDEAL-PLUS TELESCOPIC WINDOW REVEAL BEAD WITH MESH
Material	<ul style="list-style-type: none"> ■ Rigid PVC manufactured under DIN-16941 ■ TPE manufactured under DIN-16941
Protective flap	■ Detachable with soft TPE connection and double-sided adhesive tape
Features	■ Telescopic bar with flexible TPE connection
Seal	■ PE foam tape 8x3 mm
Mesh	<ul style="list-style-type: none"> ■ Min. 160 g/m² approved for compound heat insulation systems ■ 12.5 cm wide – MW 4x4 mm ■ Ultrasonic welded
Inspections	<ul style="list-style-type: none"> ■ VDPM leaflet: Class A with adhesive connection ■ Ö-Norm 6400-2: Class III

Important information

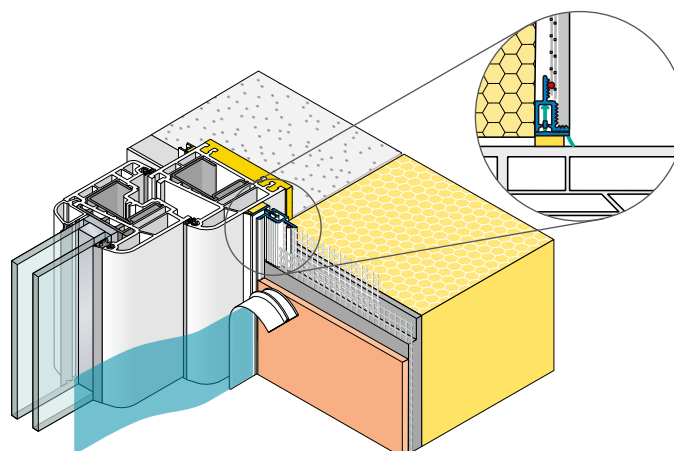
Storage	Always store profiles laid down in a dry place.
Test of adhesion	Perform adhesion test. ▶ See general tips – APU test of adhesion
Other applications	Any applications not clearly described in the documents may be implemented only after consultation with the plaster or ETICS manufacturer.
Selection criteria	Adhere to the latest APU selection criteria. ▶ see APU selection criteria

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

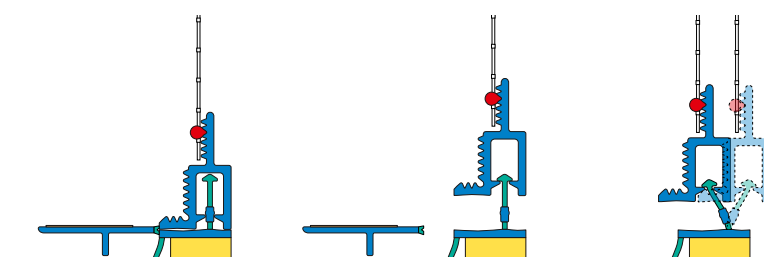
Design



Sectional drawing in mm



Application drawing



Function