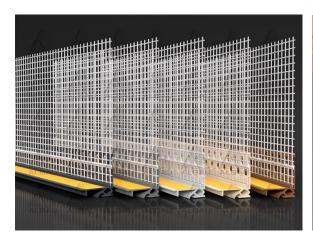


ALBAU SIA

Technical data sheet

EW-2D / 2D WINDOW REVEAL PROFILE

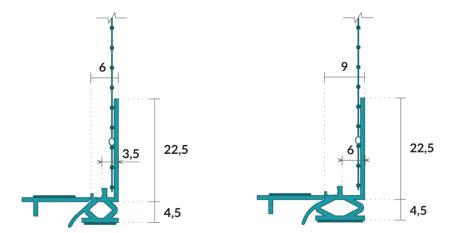
2D window reveal profile with protective lip and glass fibre mesh. The profile provides connection elastic in 2 directions between the window or door frame to plaster in the thermal insulation system – ETICS. Available in six colours - white, anthracite, dark grey, light grey, ivory and brown. Suitable for plaster thickness 6mm and 9mm





Brand	Albau			
Suitable for	Creation of elastic connection of the window or door			
	frame to plaster			
Movement ability	2D			
Profile material	PVC – alkali and UV resistant			
Mesh material	Glass fibre complying with ETAG 004			
Foam tape material	Elastic PE tape with closed cells, two-side adhesive			
Profile length	2600 mm			
Mesh width	100 mm			
Plaster system thickness	6 mm; 9 mm			
Anthracite color	RAL 7016			
Dark grey color	RAL 7005			
Light grey color	RAL 7047			
Ivory color	RAL 1015			
Brown color	RAL 8024			
Other dimensions	See scheme			

Page 2 from 3

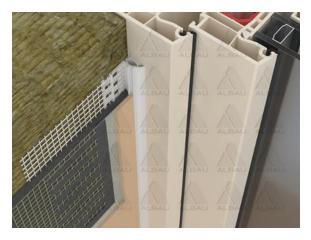


Features:

- The profile may be glued onto the window or door frame before or after insulation application on the door or window reveal
- Creation of joints elastic in 2 directions between thermal insulating system and window or door frame
- Prevents plaster detachment from the window or door frame
- Protects window and door frames and panes against mechanical damage or soiling in the course of mortar or plaster application
- Prevents hair cracks
- Prevents cold penetration
- Eliminates the need for additional joint filling
- Ideal for narrow window or door frames
- The protective lamella of softened PVC will protect the bead from impurity settlement
- The adhesive foam tape improves the longevity of the joint
- Aesthetically perfect detail

Instruction for use:

First remove the protective foil from the window frame and clean potential impurities or grease. Trim the bead with special mitre cutter to the required length, remove the cover foil from the foam tape and glue to the frame. Take into account that the adhesive achieves full adhesion only after 24 hours. The bead may be glued onto the window or door frame before or after insulation application on the door or window reveal. Connect the beads in the window corners at 45°. After removal of the cover tape, cover the breakoff strip with protective foil. The foil will protect the window or door from damage throughout plastering. Then apply the plaster on the insulating layer and press the mesh of the bead into it. Remove and level the excess plaster outside the mesh with a trowel. After finishing coat application, remove the snap-off strip of the bead and remove it including the window protective foil





Conditions of use:

It is forbidden to install the beads at air temperature and surface temperature below +5°C and above +30°C. It is necessary to protect the bead from direct sunlight and direct weather effects during the whole process until the plasters have dried. The bead can only be used on smooth surfaces without any surface texture or strong hydrophobic treatment

Packaging, storage and transport:

- Packed in carton boxes
- Store in a dry roofed place
- Transport and store in horizontal position at $+5^{\circ}\text{C} \sim +30^{\circ}\text{C}$

Product code	EAN	Color	Plaster thickness	Profiles in transport package, pcs.
ALB-EW-2D-06-26	4751023403403	White	6 mm	30 (78 m)
ALB-EW-2D-09-26	4751023403694	White	9 mm	30 (78 m)
ALB-EW-2D-06(AG)-26	4751023404035	Anthracite	6 mm	30 (78 m)
ALB-EW-2D-09(AG)-26	4751023404455	Anthracite	9 mm	30 (78 m)
ALB-EW-2D-06(G)-26	4751023404431	Dark grey	6 mm	30 (78 m)
ALB-EW-2D-09(G)-26	4751023403755	Dark grey	9 mm	30 (78 m)
ALB-EW-2D-06(LG)-26	4751023404448	Light grey	6 mm	30 (78 m)
ALB-EW-2D-09(LG)-26	4751023404011	Light grey	9 mm	30 (78 m)
ALB-EW-2D-06(I)-26	4751023404462	Ivory	6 mm	30 (78 m)
ALB-EW-2D-09(I)-26	4751023404028	Ivory	9 mm	30 (78 m)
ALB-EW-2D-06(B)-26	4751023404424	Brown	6 mm	30 (78 m)
ALB-EW-2D-09(B)-26	4751023403908	Brown	9 mm	30 (78 m)