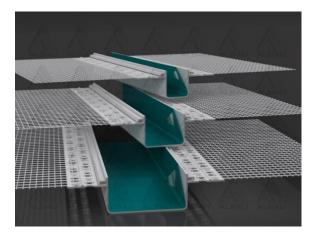


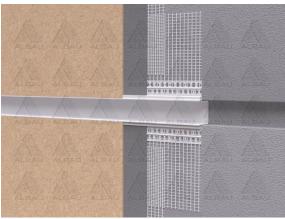
ALBAU SIA

Technical data sheet

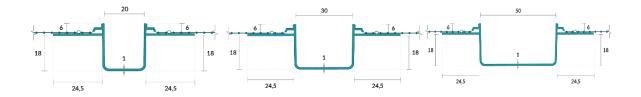
GROOVE PROFILE

PVC groove profile with glass fibre mesh for creation of decorative groove in the thermal insulation system – $ETICS\,$





Brand	Albau			
Profile material	PVC - alkali and UV resistant			
Mesh material	Glass fibre complying with ETAG 004			
Groove width	20 mm; 30 mm; 50 mm			
Profile length	2500 mm			
Mesh width	100 mm			
Other dimensions	See the scheme			
Mesh fixation method	With plastic rods (absolutely inert in contact with alkali and temperature changes)			



Features:

- Easy forming of a perfectly straight groove in ETICS with EPS
- Creates an aesthetically perfect finish the grooves allow the creation of ideally straight lines
- Available 3 variants of the groove width 20mm, 30mm and 50mm



- Easy and time saving application
- Protective tape for quicker work no need to clean the grove after the plastering
- Grooves ensure clean finishing of plaster layers
- Bundled connecting pegs for easy and neat connection of profiles
- Attached mesh provides reliable connection of groove with rest of the façade and prevents creation of cracks
- Connecting pegs included

Application:

- Cut a groove in the EPS boards
- Apply base coat mortar around the groove
- Insert the profile into the groove
- Remove and level the excess plaster outside the mesh with a trowel
- The edges of the profile ensure precise finishing of the rendering system
- Remove the protective foil immediately when the last layer of the rendering system
- To link adjacent profiles, use pegs which are a part of the package
- Use a suitable cutter (e.g. angle grinder) to trim the profiles. Do not use shears for cutting the plastic profile to avoid cracking
- It is forbidden to install the profile at air temperature and surface temperature below $+\,5^{\circ}\mathrm{C}$ and above $+\,30^{\circ}\mathrm{C}$
- It is necessary to protect the profile from direct sunlight and direct weather effects during the whole process until the plasters have dried

Packaging, storage and transport:

- Packed in carton boxes
- Store in a dry roofed place
- Transport and store in horizontal position

Certifications and marks:

The product is not subject to any harmonized standard

Produkta kods	EAN	Groove width, mm	Profiles in transport package, pcs.	Profiles on pallet, pcs.
ALB-EGR-20-2.5	4752265005622	20	10 (25m)	240 (600m)
ALB-EGR-30-2.5	4752265005639	30	10 (25m)	240 (600m)
ALB-EGR-50-2.5	4752265005646	50	10 (25m)	240 (600m)