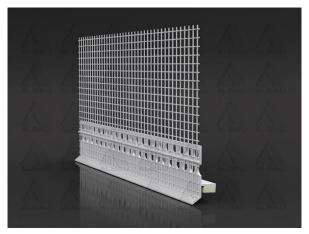


ALBAU SIA

Technical data sheet

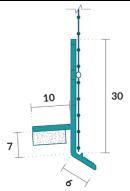
EW CS 02F / FLEXIBLE SILL ENDING PROFILE

Flexible sill connecting profile with invisible drip-edge (hidden under plaster), glass fibre mesh and foam tape to ensure elastic connection of the plaster to the sill ending and water drainage from the reveals in the thermal insulation system – ETICS





Brand	Albau	
Suitable for	Creation of elastic connection of the sill endings to the	
	ETICS	
Profile material	PVC – alkali and UV resistant	
Mesh material	Glass fibre complying with ETAG 004	
Foam tape material	Elastic PE tape with closed cells, self adhesive	
Profile length	2000 mm	
Horizontal arm dimension	21 mm	
Vertical (meshed) arm	30 mm	
dimension including drip edge		
Mesh width	100 mm	
Foam tape width x thickness	15 mm x 3 mm	
Other dimensions	See the scheme	



Features:

- Provides invisible and flexible joint between the sill ending and the plaster
- Flexible profile construction enables installation of the profile on the sloped sill endings
- Suitable for horizontal flexible connections of plaster of the insulation system to metallic or plastic construction elements
- Protects the system against weather effects
- Under plaster drip-edge ensures safe water drainage from the reveal
- Prevents creation of hairline cracks at point of the connection
- Front facing exposed ending of the profile can be treated with special sealant

Application:

- Shape the thermal insulation board so that the window sill can be installed into it
- Install the window sill
- Apply the profile on a previously prepared and cleaned surface
- Apply base mortar coat behind the mesh of the profile and trowel the mesh into the base coat, so that the mesh is not visible
- The front end of the profile can be additionally covered with sealant
- The whole detail is primed and plastered afterwards
- It is forbidden to install the profile at air temperature and surface temperature below + 5°C and above + 30°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 at $+5^{\circ}$ C $\sim +40^{\circ}$ C
- Transport and store in horizontal position

Certifications and marks:

The product is not subject to any harmonized standard

Product code	EAN	Profiles in transport package, pcs.	Profiles on pallet, pcs.
ALB-EW-CS(02F)-20	4752265007206	20 (40m)	1000 (2000m)