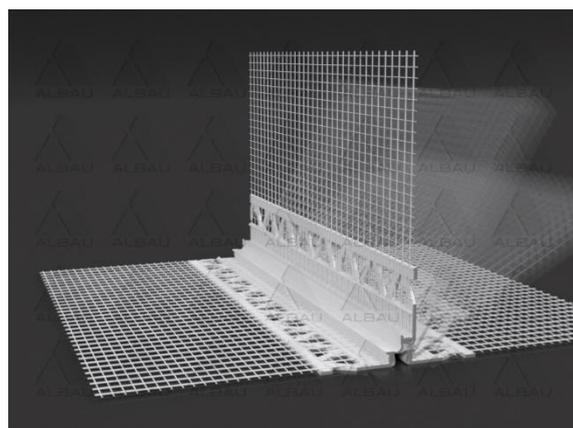
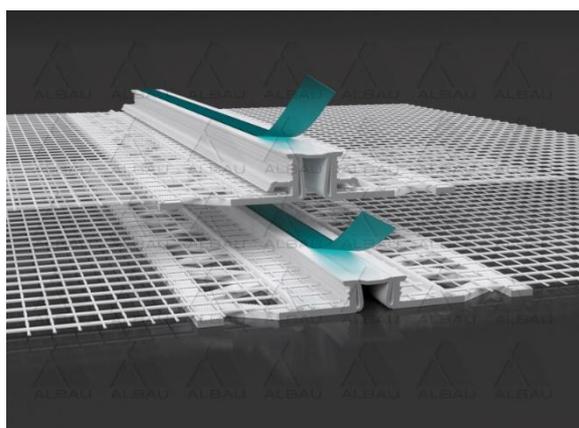


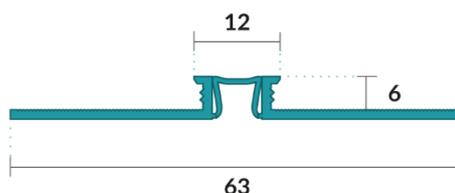
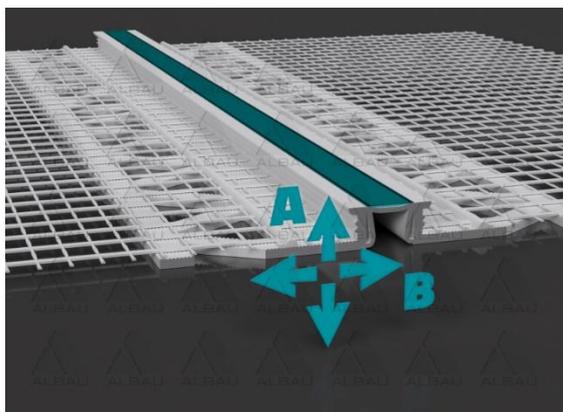
	ALBAU SIA
	Technical data sheet

EM 2D / 2D EXPANSION PROFILE

Universal 2D expansion profile for movement joints - for corners or straight connections of surfaces in thermal insulating system – ETICS



Brand	Albau
Movement ability	2D
Movement range (A/B)	±8 mm / +7 mm, -5 mm
Rendering system thickness	6 mm
Profile material	Hard PVC and softened PVC – alkali and UV resistant
Mesh material	Glass fibre complying with ETAG 004
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)



MADE IN EU

Distributor: SIA "Albau" – Tīnužu šoseja 21, Ikšķile, district Ogre, LV-5052, Latvia,
 Reģ.Nr.40103561205 www.albau.eu www.xbau.eu



Features:

- Elastic connection of adjacent areas
- Universal construction for both corners and straight sections
- Expansion joint protection against weather effects
- Prevention of humidity penetration under the insulation layer
- Profile edge allowing for easy and aesthetic plaster finish

Application:

- Apply the base coat mortar at the edges of the expansion joint
- Place the expansion profile onto the mortar, press into the mortar and level with spirit level
- Then press the mesh into the mortar. Remove and level the excess mortar outside the mesh with trowel
- After the base coat mortar has dried, apply the reinforced base coat and the following layers
- Remove the protective tape until the rendering starts to harden
- The expansion joint width and the position should be designed specifically for the project
- The recommended gap width for the use with this product is 10 mm
- **It is forbidden to install the profiles 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
- 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-EM-2D-06-25	4752265005424	25 (62,5m)	450 (1125m)



MADE IN EU

Distributor: SIA "Albau" – Tīnužu šoseja 21, Ikšķile, district Ogre, LV-5052, Latvia,
 Reģ.Nr.40103561205 www.albau.eu www.xbau.eu