



TECHNICAL DATA SHEET

KEIM ANPUTZLEISTE 3D-UNIVERSAL

1. PRODUCT DESCRIPTION

Universal connection profile as plastering and sealing strip with fabric, integrated sealing flap made of TPE for three-dimensional movement absorption and plaster removal edge. Foldable protective flap for cover foil.

2. FIELD OF APPLICATION

For durable and driving rain-proof connection joints between frame or door frame and ETICS. The movements from the component and the ETICS are absorbed.

Suitable for window and door reveals.

Further instructions for use in the KEIM detailed plans.

3. PRODUCT PROPERTIES

- universally applicable
- fire behaviour: hardly inflammable B1 according to 4102
- resistant to aging

MATERIAL CHARACTERISTICS:

- Proven driving rain tightness, max. wind pressure: 600 Pa
- Classification according to guidelines: Class A
- Fabric flag mesh width: 4 x 4 mm, 6 x 6 mm
- Fabric flag width: ca. 12,5 cm
- maximum insulation thickness: 300 mm
- Thicker insulation thickness: on request
- max. window size: 10 m²
- Colour shade: white/grey

4. APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION:

Clean the frame. The frame must be dry, clean, even and free of adhesion-reducing layers. Before using adhesive profiles, an adhesive test is required. For this, clean a hidden area with a dry and clean tissue (without cleaning agents). Stick profile section (ca. 10 cm) and press firmly. After waiting for approx. 10 minutes, slowly remove the profile from the substrate. For an adhesive suitability the foam tape must stick to both surfaces (profile and substrate) = complete foam break. On critical substrates, e.g.: plastic windows, oiled or varnished wooden windows, powder or teflon coated metallic windows, the leakage of waxes, oils and plasticisers can never be fully excluded.

APPLICATION CONDITIONS:

Ambient and substrate temperature during application and drying from min. 5 °C to max. 30 °C. Do not apply in direct sunlight or on sun-heated substrates. Protect surfaces from direct sun, wind and rain during and after application.

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CONSUMPTION:

approx. 1,1 m/m

DOWELING:

AFTERTREATMENT:

After the finish paint coat the protective flashing of KEIM Anputzleiste 3D-Universal is snapped off and removed.

5. PACKAGING

Product name	Length [m]	Pieces per unit	Content per sold unit [m]	Type of container
Anputzleiste 3D-Universal 4x4	2.40	25	60	carton
Anputzleiste 3D-Universal-Black 4x4	2.40	25	60	carton
Anputzleiste 3D-Universal 6x6	2.40	25	60	carton

Delivery in cartons

6. STORAGE

Storage conditions
flat-lying in the outer cardboard avoid deflection dry frost-free

Observe the instruction leaflet in the packaging!

7. DISPOSAL

Waste code: 17 09 04

8. SAFETY INSTRUCTIONS

No particular indications.

9. GENERAL INFORMATION

WINDOW POSITION AND WINDOW DIMENSION

Window position	maximum insulation thickness	max. window size	Classification according to guidelines
	≤ 300 mm	≤ 6 m ²	Class C
	≤ 300 mm	≤ 10 m ²	Class B
	≤ 300 mm	≤ 2,6 m ²	Class B
	≤ 160 mm	≤ 6 m ²	Class B
	≤ 300 mm	≤ 10 m ²	Class A
	≤ 300 mm	≤ 10 m ²	Class A

CLASSIFICATION OF THE SEALING STRIP AFTER ITS MOVEMENT ABSORPTION

Classification according to guidelines	Elongation	Compression	Shear
Class A	≥ 3,5 mm	≥ 2,0 mm	≥ 2,0 mm
Class B	≥ 3,0 mm	≥ 1,5 mm	≥ 1,5 mm
Class C	≥ 2,0 mm	≥ 1,5 mm	≥ 1,0 mm

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