

#### **TECHNICAL DATA SHEET**

# KEIM ALU-SOCKELPROFILLEISTE

## 1. PRODUCT DESCPRIPTION

Anodised, edged aluminium profile for base termination.

# 2. FIELD OF APPLICATION

For flush lower base termination of KEIM ETIC-Systems without transition to a base insulation or with recessed base insulation.

# 3. PRODUCT PROPERTIES

- easy and fast processing
- With elongated holes for better alignment
- with integrated drip edge
- especially stable in dimension
- alkali-resistant
- resistant to aging

#### 4. APPLICATION INSTRUCTIONS

#### SUBSTRATE PREPARATION:

The substrate must be strong, dry, clean, sound and free from adhesion-reducing residues. Unevenness of up to 1 cm/m may be bridged. Larger unevenness must be mechanically levelled or by applying a render in accordance with DIN EN 998-1.

#### **CONSUMPTION:**

approx. 1,0 m/m

#### APPLICATION:

Reach of the profiles is to be selected according to insulation panel thickness. According to the defined height, the profiles should be aligned in a horizontal and flush position and fixed with impact dowels ejot ND-K (3 pieces/m). The two outer drill holes are to be used for fixing. To level out possible substrate unevenness use KEIM distance pieces. A suitable joint sealing tape must be applied to the lower edge of the rear side of the profile towards the substrate.

The following accessories are recommended:

As installation aid: KEIM Base profile connector

For thin-layer reinforcement (up to 6 mm): KEIM KS push-on profile 6 For thick-layer reinforcement (up to 10 mm): KEIM KS push-on profile 10

## 5. PACKAGING

Product name	Panel thickness [mm]	Length [m]	Pieces per unit	Content per sold unit [m]	Type of container	Length
Alu- Sockelprofilleiste (42 - 102 mm)	40 - 100	2.50	10	25.00	bunch	

Product name	Panel thickness [mm]	Length [m]	Pieces per unit	Content per sold unit [m]	Type of container	Length
Alu- Sockelprofilleiste (122 - 202 mm)	120 - 200	2.50	6	15.00	bunch	
Alu- Sockelprofilleiste (222 - 302 mm)	220 - 300	2.50	4	10.00	bunch	

#### **RELATED PRODUCTS**

Product name	Panel thickness	Pieces per unit	Type of container
Distanzstücke	3, 5, 8, 10, 15	100	carton
Sockelprofilverbinder		100	carton
EJOT Schlagdübel ND-K 8x80		100	carton
EJOT Schlagdübel ND-K 6x60		100	carton

Projection in 20 mm steps (from 222 mm 2-part).

# 6. STORAGE

max. storage time	Storage conditions		
no maximum storage time	even avoid deflection		

## 7. DISPOSAL

Waste code: 17 04 02

## 8. SAFETY INSTRUCTIONS

No particular indications.

# 9. GENERAL INFORMATION

For a design with reduced thermal bridges, we recommend the use of KEIM PVC base and PVC base insertion profiles.

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.