

# Product technical data sheet

## EW-CS(01)-20 / Profile for side sill connection



**Application:** PVC sill side connecton profile with glass fibre mesh. Sill side conncetion profile for sheet metal sill with a side bend, ensures a stable connection between sill and insulation system ETICS. It protects insulation system from mechanical damage and provides safe water drain-off from the system. Glass fibre mesh complying with ETAG 004.

### Comply with ETICS insulation system

#### Advantages:

- Prevents disruption of the ETICS insulation system where the sill meets the jamb;
- A unique profile for sheet-metal sills with a side bend;
- Allows the sill to dilate without causing cracks or fractures in the jamb;
- An aesthetic and perfectly level finish to this detail of the ETICS system;
- Permanent dilatation sill connection with the plaster;
- Profile connects perfectly with the jamb of insulation systems;
- Chemically stable.

#### **Technical data:**

| Product code     | EAN           | Dimension | Mesh size | Material | Length | Package |
|------------------|---------------|-----------|-----------|----------|--------|---------|
| ALB-EW-CS(01)-20 | 4751023401225 | 6 mm      | 100 mm    | PVH      | 2.0 m  | 25 pcs. |

#### Installation tips:

- To firmly fasten the profile the outer side of the sill must be dry, free of clinging dirt, dust and grease;
- Recommended for aluminium or steel sills with a side bend of up to 18 mm, max. length 2 m and thickness up to 2 mm;
- Apply the integrated glass-fibre mesh onto a levelling compound only;
- At the point where the sill ends at the front we recommend applying a thin layer of MS polymer sealant;
- To shorten the profile use scissors designed for work with plastic profiles;
- Installation work must be performed within the temperature range of +5 C to +30 C (air and base temperature).

#### Storage:

A horizontal storage position is recommended. The profiles need to be stored in a dry place the temperature range of  $-5^{\circ}$ C to  $+40^{\circ}$ C. Max. recommended storage time is 24 months



### MADE IN EUROPE

Distributor: Ltd "Albau" – Ritvari, Rumbula, Stopinu district, LV-2121, Latvia. Reg.No. – 40103561205

www.albau.eu