

Decor Profile SE

PVC profile to imitate a traditional standing-seam metal roof

Product Description Decor Profile SE is an extruded PVC profile, produced with the same high quality compounds as used for Sika-Trocal® PVC roof waterproofing membranes.

Uses Decor Profile SE creates an appearance of traditional standing-seam metal roof. Decor Profile SE can be applied to any exposed Sika-Trocal® PVC roof systems.

Characteristics / Advantages

- Outstanding resistance to weathering, including permanent UV irradiation
- Ease of application
- Suitable for any roof slope
- Excellent weldability
- Available in various colours
- Recyclable

Tests

Approvals / Standards

- Reaction to fire according to EN 13501-1
- Quality management system EN ISO 9001/14001

Product Data

Form

Appearance



Surface Smooth

Colour light grey (nearest RAL 7047)
slate grey (nearest RAL 7015)

Other colours on request. Subject to minimum order quantities.

Packaging Delivered in cardboard-sleeves with 25 pcs.



Storage

Storage Conditions Decor Profile SE shall be stored in dry conditions and in horizontal position.

Shelf-Life Decor Profile SE does not expire during correct storage.

Technical Data

Material Basis Modified polyvinyl chloride (PVC) compound, extruded

Length 3000 mm

Width 35 mm

Height 25 mm

Mass per unit area 250 g/m (+/- 10 g/m)

Reaction to fire, freely suspended Class E EN 13501-1

System Information

System Structure Compatible products: All Sikaplan® PVC membranes.

Installation Instructions

Application Method

Lay out on the roof at the desired centres ensuring that the Decor Profile SE is tacked into position. Press down one side of the Decor Profile SE and hot air weld the wing on the opposite side to the roof membrane. Repeat on the other side. Join two or more Decor Profile SE together, using a small piece of rolled-up membrane. If required, finish cut end with a piece of membrane hot air welded to the front of the Decor Profile SE.

When installing to Sika-Trocal[®] S and SX type membranes. Before the SE Profiles are installed onto the roof membrane, both ends of the SE Profiles which will butt together are to be modified as shown in the photograph below. With no sealant in this modified space. The dimensions of the modification are 20mm deep and 5mm high.



SE Profiles installed on Sika-Trocal[®] Type SGK, Type SG or Topdek Panels incorporating Sika-Trocal Type SGK can be butt jointed without this cut back.

Notes on Installation / Limits

Installation works to be carried out only by Sika instructed contractors for roofing.

Temperature limits for the installation of the Decor Profile SE:

Substrate temperature: -30 °C min. / +60 °C max.

Ambient temperature: -20 °C min. / +60 °C max.

Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5 °C. Please observe information given by Product Data Sheets.

Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations.

Value Base	All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.
Local Restrictions	Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.
Ecology, Health and Safety Information	A Safety Data Sheet following EC-Regulation 1907/2006, Article 31 is not needed to bring the product to the market, to transport or to use it. The product does not damage the environment when used as specified.
REACH	<p>European Community Regulation on chemicals and their safe use (REACH: EC1907/2006)</p> <p>This product is an article within the meaning of Regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. Therefore, there are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation.</p> <p>Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).</p>
Protective Measures	Fresh air ventilation must be ensured, when working (welding) in closed rooms. Local safety regulations must be observed.
Transportation Class	The product is not classified as hazardous good for transport.
Disposal	The material is recyclable. Disposal must be according to local regulations. Please contact your local Sika sales organisation for more information.
Legal Notes	The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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