PRODUCT DATA SHEET

SLP soffit panel EPS with mesh for thin-layer plaster
30 cm, plastered/sanded
Item no. 14632

Status: 17.09.2026 | 17:18

Designation	SLP soffit panel EPS with mesh for thin-layer plaster 30 cm, plastered/sanded
Description	SLP soffit panel made of EPS with a 4 mm mineral, smooth-ground finished plaster coating and corner bead with mesh for connection to thin-layer plasters and drywall.
Product area	Interior plaster | Interior finishing
Product category	System reveal panels
Plaster thickness	› 2 mm
GK/Plate	13 mm
	9 mm
Product width	300 mm
Revision	Normally, SLP soffit panels do not require any further surface priming. The surface structure of the installed SLP soffit panels is ideally suited for final coatings with fine plasters, facade or interior wall paints, as well as wallpaper. The factory-applied plaster coating must always be painted or plastered with suitable products. In the case of textured renders, a pigmented primer in the render colour should be applied first, preferably Protektor 1444 render primer.
Air and component temperature	+5°C bis +40 °C
Application Areas	The SLP soffit panels replace the conventional plastering of window and door soffits made of masonry, concrete or in frame construction in the interior. Round arches can be realised with the SLP soffit panel EPS by making multiple incisions next to each other in the polystyrene insulation layer. In particular, the insulated SLP reveal plate EPS with edge profile and fabric forms a simple transition from the reveal surface to thin-layer plaster or drywall constructions.
Reaction to fire (R2F)	B1
Appearance	EPS plastered and sanded
Materialbase	EPS with mineral coating
Underground	The substrate (raw reveal) must be dry, clean, load-bearing and have a good grip. Mortar residue and dust deposits must be removed. The reveals are to be provided with a smooth coat. Film-forming residues of separating agents (formwork wax, formwork oil) must be washed off concrete parts. Highly absorbent substrates must be pre-treated with Protektor Tiefgrund 1446 or Protektor Putzgrund 1444. For substrates with reduced adhesion (e.g. wood fibre insulation boards), a pre-primer with suitable products must be applied to increase the adhesive bond.

Treatment	When bonding the reveal panels with a suitable PU foam (we recommend Soudafoam Gun B2 750 ml), a thin bead of foam should be applied all around the edge of the panel (beading method). Start at the back of the window frame and then apply foam to the top, bottom and front edges of the reveal. The bonding is carried out in a box shape, thus creating a standing, insulating layer of air. The foam should be dispensed in such a way that its expansion is ensured, but the fabric or plaster leg is not penetrated. The joint width to be foamed between the SLP plate and the building structure must not exceed 30 mm in a single operation. The SLP plate must be aligned exactly in the installation position and fixed to the plaster connection edge with nails, adhesive tape or other suitable means for a sufficient period of time until the foam has set. Excess foam can be removed with a spatula after hardening. Notes on the optional use of the reveal connection profiles 3736/37361/37362/37463: The substrate must be clean and free of dust, grease and oil. The substrate must be suitable for bonding. Depending on the substrate, it may be necessary to pretreat it using appropriate measures (primer). Before bonding the profiles, the substrate or window frame must be cleaned with a suitable cleaner (SLP universal cleaner, item no. 1462). The soffit connection profiles must be attached to the cleaned and, if necessary, primed substrate in accordance with the above instructions and pressed on using a pressure roller to ensure that the bond is durable. After gluing and pressing on the soffit connection profiles, a waiting time of at least 30 minutes must be observed to ensure that the profiles are optimally bonded to the substrate. The full adhesive strength of the tapes applied to the reveal connection profiles is reached after approx. 24 hours. Do not apply at temperatures below +5°C or above 40°C (air, building structure and material). The profiles must not be placed directly on the window sill board or the window sill.
Tool	Cutter knife, plasterboard cutter, hand-held circular saw, angle, foam gun, cartridge press, spirit level
Drying time	Please observe the technical data sheets for the PU foam used and suitable for the application, as well as for the adhesive and sealant used.
Treatment Temperature	Do not apply if temperature is below +5 °C or above 40 °C (air, building structure and material).
Overplastering Ability	The information in this publication about the properties and applications of the products mentioned is intended to ensure the normal purpose and normal suitability for use and is based on our knowledge and experience. However, they do not release the user from checking the suitability and use on their own responsibility. Applications that are not clearly mentioned in this technical data sheet may only be carried out after consultation with Protektor. If they are carried out without approval, they are at the user's own risk. This applies in particular to combinations with other products. We reserve the right to make technical changes.
Storage	The product should be stored in a dry, frost-free place under normal climatic conditions and preferably horizontally. If stored upright, suitable measures should be taken to prevent deformation/bending. Protect from heat and direct sunlight. The boards must be stored in such a way that no deformation of the board and the mesh is possible. Deformed and curved panels and fabric angles/plaster angles must not be installed. Avoid contact with substances containing solvents. Do not transport or carry sagging panels. Excessive buckling can lead to hairline cracks in the plaster surface, for which no liability is accepted. Avoid impacts on the edges of the panel coating.
Storage life	The product should be stored in a dry, frost-free place under normal climatic conditions, preferably in a horizontal position.
Further technical feature	Thermal conductivity: $\lambda B = 0.035$ W/(mK)
Security Advice	The usual occupational hygiene and safety precautions should be observed. When using construction foams, adhesives and all other products required for processing SLP soffit panels, the corresponding safety data sheets must be observed.
Annotation	The information in this publication about the properties and applications of the products mentioned is intended to ensure the normal purpose and normal suitability for use and is based on our knowledge and experience. However, they do not release the user from checking the suitability and use on their own responsibility. Applications that are not clearly mentioned in this technical data sheet may only be carried out after consultation with Protektor. If they are carried out without approval, they are at the user's own risk. This applies in particular to combinations with other products. We reserve the right to make technical changes.
Customs tariff number	68091900
Opened label	Purchase only possible as full packaging units.

Item number	Length (cm)	Plaster thickness	Material	Packaging unit
120376	145.00	› 2 mm	EPS plastered	6 PCE / 12 BUN
120377	190.00	› 2 mm	EPS plastered	6 PCE / 12 BUN
120378	230.00	› 2 mm	EPS plastered	6 PCE / 12 BUN

This product data sheet corresponds to the current state of development of our products and loses its validity upon publication of a new edition. Make sure you are using the latest edition of this information. Warranty and liability are based on delivery according to our general. Terms and conditions. Please observe the application assembly and storage guidelines.

All statements without guarantee. Reserve technical changes. Product illustrations may differ from the delivery product. Tender specifications, installation instructions and performance declarations (if required by law) can be found on our homepage. Please respect the environment for a proper disposal!