

PRODUCT DATA SHEET

SLP adhesive and sealant SOUDASEAL 215 LM

290 ml

Item no. 1461



Status: 20.10.2026 | 21:32



Designation	SLP adhesive and sealant SOUDASEAL 215 LM 290 ml
Description	Soudaseal 215 LM is a neutral, single-component MS polymer joint sealant. After hardening, it is permanently elastic and very easy to paint over. It is suitable for closing and sealing joints in SLP soffit panels and for common joints in building construction (e.g. connection joints between window/door frames and masonry).
Product area	Interior plaster Interior finishing
Product category	System reveal panels
Revision	Smooth down with a soap solution before the skin forms. The adhesive and sealant is compatible with paints, but due to the wide diversity of paints and varnishes, we recommend a compatibility test first. With alkyd resin paints, a drying delay of the paint may occur. It is advisable to carry out an adhesion test on each substrate first.
Application Areas	Construction joints in building construction (e.g. connection joints between window/door frames and masonry), for joints with greater movement, expansion joints, applications where painting is required at a later date. Particularly suitable for permanently secure and flexible corner formation between SPL soffit panels and adjoining components in interior and exterior areas.
Underground	The joint surfaces must be load-bearing, clean and free of dust and grease. All damaged and loose particles must be removed.
Treatment	To obtain cleanly defined joints, it may be useful to mask the joint edges with a self-adhesive tape. Cut the cartridge at the thread, screw the tip onto the cartridge and adjust it to the joint width. Then insert the cartridge into a hand pressure gun. When interrupting work or changing cartridges, release the hand pressure gun. The adhesive and sealant should be applied as evenly as possible and smoothed immediately after application, before skin formation, with a spatula or finger dipped in soapy water. Remove adhesive tape immediately after smoothing. Clean the fresh compound and the tool with alcohol. The hardening occurs by humidity at room temperature from the outside to the inside and slows down over time. At low temperatures and/or low humidity, the hardening is significantly delayed. To achieve the optimal elasticity of the sealing compound, the component ratio between the joint width and the joint depth must be 2:1, maximum 1:1. The sealing compound must only adhere to the edges of the joint, not to the bottom of the joint. The use of a back-filling material (foamed polyethylene, polyurethane) prevents the three-point adhesion. Minimum joint width: 5 mm Maximum joint width: 6 mm
Consumption	V-groove 6 x 6 mm = 18 ml/lfm, sealant bead 5 x 5 mm = 29 ml/lfm The consumption figures depend on the substrate, consistency and processing. Binding consumption figures for the calculation are to be determined on the object.
Tool	Hand-held spray gun, cutter knife, scraper spatula
Tool Cleaning	Clean with crystal oil or other suitable cleaner immediately after use.

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Drying time	Curing system: polymerisation through humidity, skin formation: approx. 10 min. (23°C / 50 % r.h.), curing speed: 2 mm in the first 24 h (23°C / 50 % r.h.)
Treatment Temperature	+0 °C (frost-free) to +35 °C (ambient temperature / surface temperature)
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 not explicitly mentioned in this technical data sheet may only be carried out after consultation with PROTEKTOR Florenz Maisch GmbH & Co. KG. If they are used 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. With the publication of a new technical data sheet, all previous technical data sheets lose their validity.
Storage	Cool, frost-free, dry. In unopened containers. Storage temperature: +5°C to +25°C.
Storage life	12 months from date of production
Further technical feature	Shore A - hardness (DIN 53504): 25 ± 5 Temperature resistance: -40°C to +90°C Water vapour diffusion resistance factor μ : 991 Elastic recovery: > 70 %, Maximum permissible deformation: 25 % Elasticity modulus 100% (DIN 53504): 0.40 N/mm ² Tensile strength (DIN 53504): 1.30 N/mm ² Elongation at break (DIN 53504): > 900% Building material class (DIN 4102-4): B2
Security Advice	Observe the usual industrial hygiene.
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 not explicitly mentioned in this technical data sheet may only be carried out after consultation with PROTEKTOR Florenz Maisch GmbH & Co. KG. If they are used 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. With the publication of a new technical data sheet, all previous technical data sheets lose their validity.
Customs tariff number	32141010
Opened label	Purchase only possible as full packaging units.

Item number	Material	Packaging unit
120389	MS-Polymer	12 PCE / 130 BOX

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!