

PRODUCT DATA SHEET

Laths for interior and exterior plaster (Stucanet® 80)

Galvanized steel, 240 x 70 cm

Item no. 17711



Status: 01.08.2026 | 21:07



Designation	Laths for interior and exterior plaster (Stucanet® 80) Galvanized steel, 240 x 70 cm
Description	Plaster base in panel form made of galvanised, spot-welded wires with moisture-absorbing cardboard inserted. The perforation ensures a solid, force-fit bonding of the plaster. The plaster base ensures a uniform plaster base on ceilings, interior walls or facades. Tensile strength: > 350 N/mm² When properly fastened with suitable fasteners and a sufficiently load-bearing substrate, the maximum surface load is 60 kg/m² (e.g. due to applied plaster).
Product area	Interior plaster
Product category	Plaster base
Plaster thickness	20 mm
Standard EN	EN 13658
Product width	700 mm
Mesh size	38 x 50 mm
Application Areas	Due to its higher rigidity, it can also be used as a plaster base for large-area applications, e.g. B. suitable for ceilings and walls in new buildings and renovation areas as well as on substructures intended for this purpose. Ideal as a plaster base when creating partition walls, cladding supply shafts and to avoid cracks on lintels and mixed masonry, half-timbered renovations, cross vaults, suspended ceiling constructions, self-supporting suspended ceilings and many other applications.
Reaction to fire (R2F)	E
Underground	Load-bearing surface for fastening.
Treatment	The panels are mounted horizontally and offset in conjunction with the printed side and are visible. The plaster base must be attached to the fastening wire (a solid flat wire 6 x 2 mm) every 60 cm (usually 12 fastenings per plaster base mat). The plaster bases must be overlapped by two stitches in the edge area; the cardboard from the plaster base on top must be removed at this point so that the plaster can penetrate to the lower panel and thus have a force-fitting effect. The panels on the door and window openings must be cut out in the middle to prevent any diagonal cracks. When connecting to stable masonry or concrete, the plaster base must overlap at least three stitches; the cardboard must be removed in this area. A pre-spray mortar is not required. Indoors, two layers of wet-on-wet cleaning should be used, ensuring that it dries out quickly. Outdoors, the first layer should harden sufficiently before applying the second layer. The first layer thickness is 12 – 15 mm. The top layer is 5 – 8 mm. The plaster manufacturers' processing guidelines must be observed. Plaster supports made of stainless steel should be used in damp rooms (kitchens, bathrooms, basements).

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Overplastering Ability	Board dimensions: 240 x 70 cm (1.68 m²)
Storage	Plaster bases must be stored in a dry place.
Annotation	Board dimensions: 240 x 70 cm (1.68 m²)
Leaflet	* Leaflet Planning and Application of Metallic Plaster Profiles; Publisher: European Trade Association Europrofiles, www.europrofiles.com * Leaflet Planning and Application of Metallic Plaster Profiles; Publisher: European Trade Association Europrofiles, www.europrofiles.com * Leaflet Winter Construction Sites; Publisher: Bundesverband der Gipsindustrie e.V., www.gips.de
Customs tariff number	73143100
Opened label	Purchase only possible as full packaging units.

Item number	Length (cm)	Plaster thickness	Material	Packaging unit
120339	240.00	20 mm	Galvanised steel	15 PCE / 8 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!