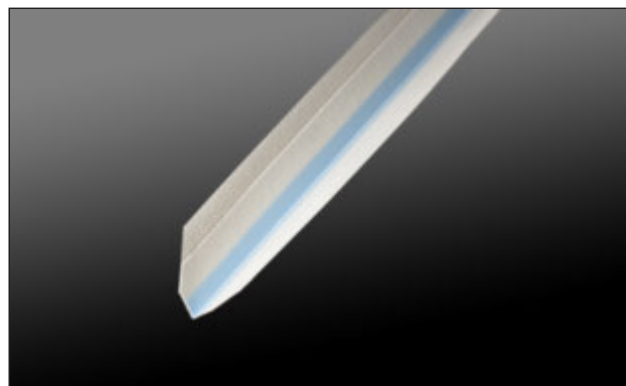
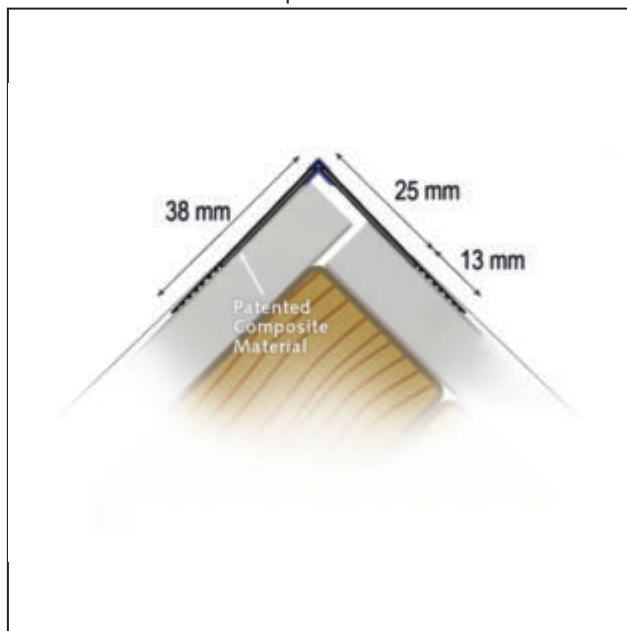


PRODUCT DATA SHEET

Composite bead OS-300 for corners in dry lining
Paper faced, bead for 90° outside corner
Item no. 37324



Status: 01.08.2026 | 17:16



Designation	Composite bead OS-300 for corners in dry lining Paper faced, bead for 90° outside corner
Description	Paper-concealed composite profile for the production of precise outside edges in the drywall construction. The adjusted angle allows an expeditious treatment on 90° outside edges. The embossed, ca. 13 mm wide paper wings at the ends of the legs allow an easier binding and running out of the putty, a faster drying process and a very good filler binding. The embossing also ensures an uniform paper support and offers a maximum adhesion without waviness or blistering. Inaccurate cut edges or offset joints can be concealed and don't have to be covered up separately.
Product area	Interior finishing
Product category	Filler profiles Composite profiles
Plaster thickness	1 mm
Material thickness	0,8 mm
Product width	38 mm
Revision	Putty the paper wing, the remaining profile leg doesn't have to be puttied over completely.
Application Areas	For the use on gypsum plasterboards in the drywall construction, for the production of straight and precise inside and outside edges. The PVC core provides exceptional edge strength and durability, even in high traffic and busy areas. The paper-laminated composite profile is therefore particularly suitable for the restoration of chipped and dented edges.
Underground	The underground has to be sustainable, solid, clean and dry.
Treatment	1. Cut the composite to length and cut the profile corner in a 45° angle. 2. Put the suitable filling compound on the underground or directly on the unprinted side of the profile, for example with the material feeders Mu-Pro MP2 1472, and apply the profile to the edge. 3a. Setting the profile with the printed side outwards on. Fixing with the hands or with suitable tools, for example the outside edge roller OSR 1473, under constant pressure. 3b. When setting paper-coated composite profiles with ROTEKTOR profile adhesive, the paper wings perforated in the edge area must be pressed separately onto the substrate that is fully coated with profile adhesive. 4. Peel the excess material with a trowel and use this for putting the embossed paper wings. After the drying of the filling compound, the edge can be grinded. 5. With that, the treatment of the composite is finished. Depending on the required surface quality (Q3-Q4), additional filler plies can be necessary. Please notice the technical datasheet of the used filling compound. Don't use under +5°C air-, object- and drying temperature.
Consumption	The consumption of filling compound depends on the structure of the surface and the absorptency of the underground as well as the qualities of the filling compound. Compared to conventional filler profiles, the material input becomes reduced.

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Tool	An optimal and efficient treatment is able by the material feeders Mud-Pro MP2 1472. For ensuring an optimal contact pressure, use the outside edge roller OSR 1473 or the inside edge roller ISR 1477.
Treatment Temperature	Do not perform the application at air, object or drying temperatures below +5°C.
Overplastering Ability	Notice the additional treatment notes and the datasheets of the used filling compound.
Storage	Store it cold, dry and protected from moisture. Ground-level!
Disposal	The waste of the composite profiles can be disposed with the residual waste.
Annotation	Notice the additional treatment notes and the datasheets of the used filling compound.
Customs tariff number	39162000
Opened label	Purchase only possible as full packaging units.

Item number	Length (cm)	Plaster thickness	Material	Packaging unit
114451	274.00	1 mm	Composite	50 PCS / 99 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!