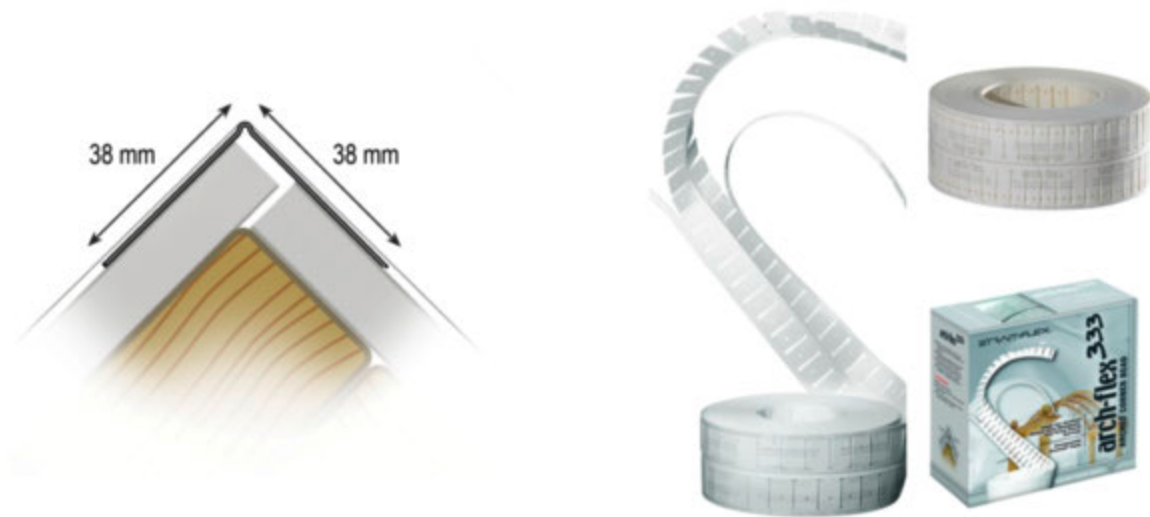


Product data sheet

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Item no. 37327



Designation	Composite corner bead "ARCH-FLEX 100" for arches in dry lin. Cutted corner bead for arches, roll
Description	<p>Flexible composite profile with incised legs for the production of precise edges in the drywall construction. The profile of the role will get the desired angular position by creasing on the reset-free Superflex joint bar and thus it's suitable for inside and outside edges. The roll material in a handy packaging allows an individual adjustment of the profile to the edge and thus reduces waste and costs. Inaccurate cut edges or offset joints can be concealed and don't have to be covered up separately. Excellent adhesion of the filler as a result of the completely fibre-coated surface.</p> <p>For the application on gypsum plasterboards in the drywall construction, for the production of precised inside and outside edges in curved or arched constructions. The PVC core provides exceptional edge strength and durability, even in heavily frequented and stressed areas.</p>
Product area	Internal construction
Product category	Filler profiles Composite profiles
Plaster thickness	1,0 mm
Material thickness	0,8 mm
Product length	3.050,0 cm
Revision	Putty the composite to the head of the profile.
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.
Underground	The underground has to be sustainable, solid, clean and dry.
Treatment	<ol style="list-style-type: none">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 and apply the profile to the edge.3. Manual alignment or depending on the installation situation with suitable tools, for example the outside edge roller OSR 1477, under constant pressure.4. Peel the excess material with a trowel and use this for puttying the legs to the profile head. 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.
Consumption	The rolled products can be cut on the individual length of the edge on the object and reduce by this waste and costs. The consumption of filling compound depends on the structure of the surface and the absorbency of the underground as well as the qualities of the filling compound. Compared to conventional filler profiles, the material input becomes reduced.

PROTEKTORWERK
Florenz Maisch GmbH & Co. KG
Postfach 1420, D-76554 Gaggenau
Viktoriastr. 58, D-76571 Gaggenau

Tel. +49 7225 977-0
Fax +49 7225 9 77-111
info@protektor.com
www.protektor.com



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Tool	For ensuring an optimal contact pressure, use if possible the outside edge roller OSR 1473 or the inside edge roller ISR 1477.
Packaging Unit	12 ROL / 20 KAR
Storage	Store it cold, dry and protected from moisture.
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.

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!

PROTEKTORWERK
Florenz Maisch GmbH & Co. KG
Postfach 1420, D-76554 Gaggenau
Viktoriastr. 58, D-76571 Gaggenau

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Fax +49 7225 9 77 - 111
info@protektor.com
www.protektor.com

