

Drip Edge Profile 1595

Prefabricated edge profile made of epoxy resin for targeted water drainage on soffits or concrete cantilever slabs



Field of application

For the creation of technically optimal and visually appealing drip profiles on soffits or concrete cantilever slabs on, e.g., balconies, entrances, passages, or for use in the new-building sector as well as for concrete repair measures and restoration.

Properties

- Prefabricated profile offered in two versions
- Made from abrasion-resistant epoxy resin
- Gray
- Coatable
- Weather-resistant
- Low weight
- Easy to install
- Ensures targeted water and dirt removal

Material description

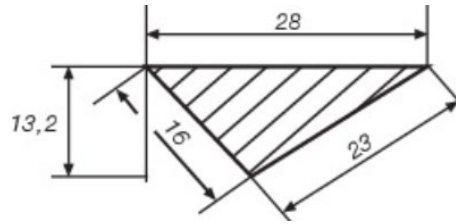
Color shade	Gray
Base material	Epoxy resin
Density	Approx. 550–600 kg/m ³
Compressive strength	Approx. 10.0 N/mm ² in accordance with DIN EN 196-1
Flexural strength	Approx. 5.0– 5.5 N/mm ² in accordance with DIN EN 196-1
Length	1.00 m

Material description

Versions/dimensions

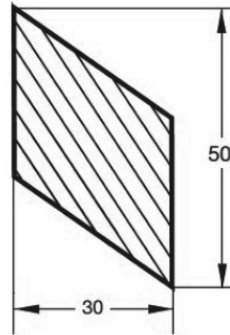
Item no. 1595.0028.0013

For use below or on edges of soffits or concrete cantilever slabs



Item no. 1595.0030.0050

For use in front of or on the front sides of concrete cantilever slabs



Packaging 25 units/ box

Use

Bonding

The installation of the Drip Edge Profile 1595 is implemented after completing the necessary concrete restoration on the pretreated substrate. Measure the drip edge profiles and depending on the individual requirements, use a saw to cut to exact fit, or to miter, as required. Glue the cut profiles with PU Sealing Compound 382. To glue the profiles' bottom sides and the profile joints, coat them with the adhesive material and press down firmly. Full-surface adhesive contact must be ensured. To achieve this, avoid soiling on the upper side of the profile and adjacent substrate, e.g., by masking them.

Consumption

Approx. 1.0 m/meter

Application temperature

Do not apply if the air and object temperature is below +8°C or above +30°C.

Storage

Store in a cool, dry and frost-free place.

Coating build-up

Substrate preparation

The substrate must be solid, dry, clean, with good adhesiveness, load-bearing, dimensionally stable, and free of separating agents, corrosion-promoting components or other intermediate layers affecting adhesion. Smooth surfaces should be roughened to promote adhesion. Existing soiling, non-bearing coatings and old coatings must be removed using a suitable, object-related method. Fill defects flush with the surface, e.g. with the repair mortars of the Brillux concrete protection system. For highly-absorbent substrates, use PU Sealing Compound Primer 379 for improved adhesion. Follow supplementary instructions in data sheet 382. See also VOB Part C, DIN 18363, Section 3.

Coating build-up

Coating After the bonded area has cured, at the earliest after one day, the remaining system-compliant coating build-up is implemented, with e.g., Concrete Acryl OS 859, Concrete Elast OS 862, Concrete Finish 839 or Multi-Protect 800. Also with Floortec Topcon F 828 for use in front of or on the front sides of concrete cantilever slabs. When coating with Multi-Protect 800, a prior, additional priming is required, using 2C Epoxy Varioprimer 865.

Note

Further information Follow the instructions in the data sheets of the products used.

Remark

This data sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

When a new version of this data sheet with updated information is published, the previous version no longer applies. The current version is available on our website.

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