

### Substructure Edge Protectors

Prior to installation, check and ensure that the existing concrete, tile or wood substructure is stable-bearing, remove any loose or foreign material and level off uneven spots (e.g. with leveling mortar). The substructure must be clean and dry. Before installation, apply a suitable primer coat (e.g. Otto primer) to the substructure as necessary to stabilize absorption and enhance adhesive bonding.

### Installation of Edge Protectors

Using 1-component polyurethane adhesive cement, securely glue protector elements onto the clean, dry and smooth existing concrete substructure. Glue adjacent elements together, filling gaps between them as necessary.

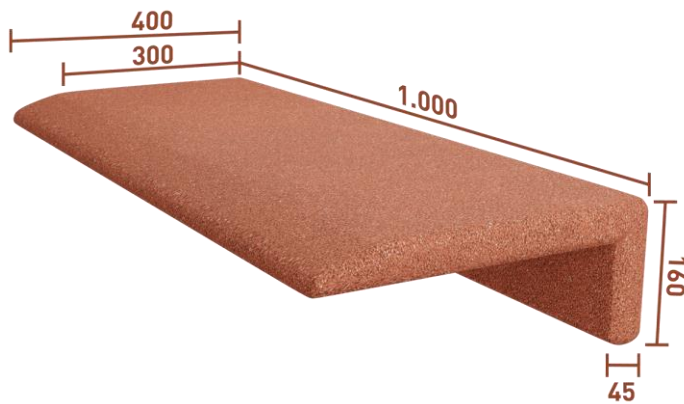
To cut elements to non-standard sizes or miter joints, use a low-speed sabre saw (blade for wood/ medium-sized teeth) or a carpet knife in conjunction with a steel straight-edge. Be sure to support the EUROFLEX® Edge Protector elements with sufficient elevation on both sides of the cut.

When choosing length of sections at corner joints, keep in mind that miter cuts reduce length on the inner perimeter of the section.



All information without guarantee, subject to change. The installation instruction is not subject to any change service. Each current and valid from can be recalled at [www.kraiburg-relastec.com/euroflex/](http://www.kraiburg-relastec.com/euroflex/)

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The edge protector can also use as a protective frame for organically shaped concrete elements.



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For this purpose, the angle elements glued over the entire surface and additionally screwed in a force-locking manner using countersunk concrete screws. The surface of the countersunk head screws can also be sealed with PU adhesive.



In order to avoid different discolorations from sunlight, please always cover the goods completely with the UV protective film (as delivered from the factory) until installation.

### Gluing instructions

Glue requirement: 1 cartridge 310 ml for approx. 3-4 running meters or 1m<sup>2</sup>

#### Adhesive:

We recommend the adhesive Ottocoll P83 (gray) or Ottocoll M 500 (red) available from us. The warranty is void if other adhesives that have not been tested are used.

#### Work preparation:

The surfaces must be clean, dry and free of grease. Liability and compatibility with plastics and paints must be checked on an object-specific basis.

Caution: Natural stone can discolour.

**Gluing:** Apply the material from the glue gun to the substrate. The application thickness depends on the nature of the materials to be bonded. Insert the counter material within 10 minutes and press it on. Due to the pasty consistency of the material, it is advisable to fix the composite. The hardening depends on the layer thickness and the humidity.

Processing temperature: + 5 ° C - + 40 ° C, skin formation time at 23 ° C: approx. 20 minutes, Hardening time at 23 ° C: approx. 24 hours

Primer for absorbent substrates:

A primer is recommended to improve the adhesion to mineral materials (e.g. absorbent substrates such as concrete, aerated concrete, fiber cement).

E.g. OTTO Primer 1225 specifically for the Otto sealants Ottocoll P 83 and Ottocoll M 500 Voted. When using asphalt, the primer 1226 is used in combination with the Ottocoll P83 adhesive is recommended.

Priming requirement:

approx. 100 - 300 ml / m<sup>2</sup>, delivery form: aluminum bottle 100 ml, 250 ml, 500 ml, 1000 ml Apply Otto Primer (not available from us) evenly with a suitable brush.

Drying time approx. 30 minutes, the time until further processing (open pot life) can be up to 8 hours if the accumulation of dust is avoided.

Purchase options:

From specialist dealers or from KRAIBURG specialist advice in your area.