

**Substructure**

The substructure must be frost-stable and level. Insert Protective Edging in prepared fresh concrete bed (grade C12/15) or glue them on an existing subbase.

**Installation**

The Protective Edging elements should be set firmly into the concrete bed and perpendicular to the ground.

Use connector pins to interconnect the edgings and additionally 1 component PU glue at the front end. For curved installation use assembly lever for fixing until the concrete is ligated and remove them after it.

For a better adhesion it is recommends to use a primary coat for the subbase.

The special primary coat is contingent on the subbase.



To avoid colour variations due to differences in exposure, leave the UV protection film on the products as supplied until just prior to installation.

**Gluing instruction****Products:**

EUROFLEX® Impact Protection Slabs  
EUROFLEX® Sports Pavement Slabs  
EUROFLEX® Design Slabs  
EUROFLEX® Letter and Number Slabs  
EUROFLEX® Riding-Toy Slabs  
EUROFLEX® Protect  
EUROFLEX® Paving Block Tile  
EUROFLEX® Elastic Pavement Blocks  
EUROFLEX® Lawn Edging  
EUROFLEX® Step Blocks  
EUROFLEX® Edge and Corner Slabs  
EUROFLEX® Edge and Corner profile  
EUROFLEX® Edge Protectors  
EUROFLEX® Elephant/ Rhino  
EUROFLEX® Rubber Palisades  
EUROFLEX® Perimeter Panels

**Required quantity of glue:** 1 cartridge (310 ml) for every 3 – 4 m of joint length glued.

**Type of glue:** elastic 1-component polyurethane adhesive cement e.g. Ottocoll P 83 and Ottocoll m 500 (Otto Chemie, Fridolfing/Germany, Tel +49 (0)8684 – 908-0, Other purchasing sources: specialist retailers or your nearest KRAIBURG representative.

**Preparation:** The surfaces must be clean, dry and free of grease. Check adhesion to and compatibility with plastic and painted surfaces before installation.

**Gluing:** Apply adhesive cement from application pistol onto the substrate. The required layer thickness is dependent on the materials being joined. Within 10 minutes, put the upper material in place and apply contact pressure. Due to the pasty consistency of the cement, we recommend maintaining contact pressure until curing is complete. The required curing time is dependent on the layer thickness and the humidity of the ambient air.

Processing temperature: + 5°C until +40°C

Film after 20 min at 23°C

Curing time after 24 h at 23°C

**Primer for absorbent subgrade:** Designed to improve adhesion on minerals materials e.g. porous concrete is grounding recommended. e.g. OTTO primer 1225 for glue Ottocoll P 83 and M 500; for asphalt use OTTO Primer 1216 and Ottocoll P83

**Form of delivery:** Bottle 100 ml, 250 ml, 500 ml, 1000 ml

**Application:** Apply OTTO Primer smooth with a brush.