

Bordering Elements

Tender Specification Softborder

1. Application

KOMFORTEX® Softborder are used besides outdoor stalls and pens, washing bays and paddocks.

KOMFORTEX® Softborder is made from selected recycled rubber material which is highly flexible (90°), easy to cut, highly resistant to outdoor weathering and provides maximum protection against injuries.

2. Material

Rubber granulate: granulated recycled SBR rubber
Binding agent: MDI polyurethane

3. Characteristics

Colour: Reddish brown, green, grey or black
(Minor colour variation possible)
Surface: smooth with open pores
One side has anchoring grooves near lower edge
Two connector pins for connection to adjacent elements.

4. Dimensions / Tolerances

L x W x T: 1000 x 250 x 50 mm
Tolerances: length, width: +/- 0,8%, thickness: +/- 2 mm
Weight: approx. 11,0 kg



5. Test Data

Abrasion resistance: rV 5,9 (DIN 18035)
Fire resistance: E (DIN EN 13501-1, 2007)
Chemical resistance: conditionally resistant to acids and bases
Cold fracture resistance: 24h / -40°C, no fractures
Cold crack resistance: 5h / -30°C, no cracks

All information without guarantee, subject to change. The Tender specification is subject to any change service.
Each current and valid from can be recalled at www.kraiburg-relastec.com/euroflex

page 1 of 6

Edge and Corner Profile

1. Application

KOMFORTEX® Edge and Corner Profile are used as edging for indoor stables, outdoor stalls and pens, washing bays and paddocks on drainable surfaces concrete or asphalt. Their beveled edges facilitate access with wheelchairs and reduce the danger of stumbling at the edge of the surface.

KOMFORTEX® Edge and Corner Profile are manufactured by an environment friendly process and can be recycled as process raw material at the end of their service life.

2. Material

Rubber granulate: granulated recycled rubber
Binding agent: MDI polyurethane

3. Characteristics

Colour: red, green, grey or black (minor colour variations possible).
Surface: smooth with open pores, beveled edges

4. Dimensions / Tolerances

L x W x T, Weights:

Edge Profile: 1000 x 250 x 40/10 mm approx. 6,2 kg

Corner Profile: 1000 x 250 x 40/10 mm approx. 6,5 kg

Dimensional tolerances: +/- 0,8 %



5. Product testing

Chemical resistance: conditionally resistant to acids and bases
Cold fracture resistance: 24h / -40°C, no fracture
Cold crack resistance: 5h / -30°C, no cracks

All information without guarantee, subject to change. The Tender specification is subject to any change service.
Each current and valid from can be recalled at www.kraiburg-relastec.com/euroflex

page 2 of 6

Bordering Elements

Riding Area Border

1. Application

KOMFORTEX® horse paddock fencing are used as bordering for natural areas for example turf and sand places.

They offer based on the elastic material an optimum of safety for the rider and the horse. The installation is easy and fast with the provided fastening elements.

2. Material

Rubber granulate: granulated recycled SBR rubber
Binding agent: MDI polyurethane

3. Characteristics

Colour: Reddish brown, green, grey or black
(Minor colour variation possible)

Surface: smooth with open pores

Any other: 2 holes for the fastening elements in the under part
2 integrated connector pins

Product design edge element



All information without guarantee, subject to change. The Tender specification is subject to any change service.
Each current and valid from can be recalled at www.kraiburg-relastec.com/euroflex

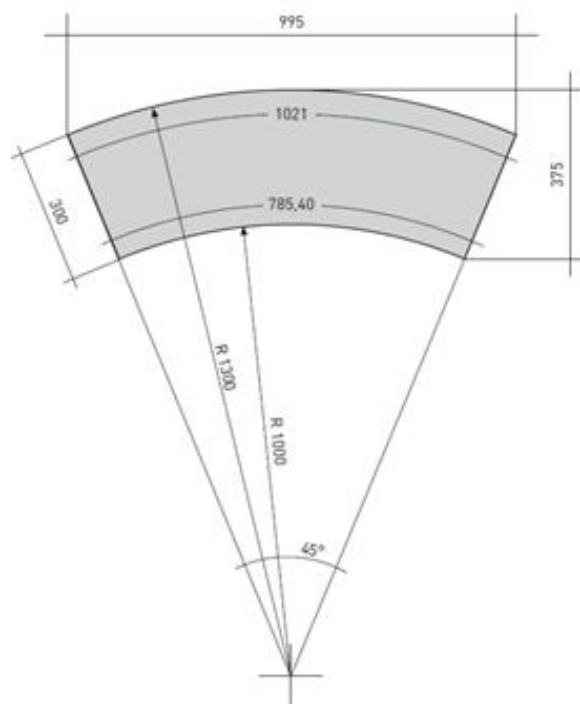
page 3 of 6

Bordering Elements

Product design corner element



plan view



front view



All information without guarantee, subject to change. The Tender specification is subject to any change service.
Each current and valid from can be recalled at www.kraiburg-relastec.com/euroflex

page 4 of 6

The version with the fastening elements is only applicable if the subbase guarantees that the ground anchor could be installed.

For strong compacted more layer subbases is the using of the version with connector pins recommended.

4. Dimensions / Tolerances

L x W x T:	1000 x 300 x 150 mm edge element
Weight:	approx. 33,0 kg/ unit
L x W x T:	1012/785 x 300 x 150 corner element
	For design corner region
Weight:	approx. 30,0 kg/unit
Dimensional tolerances:	+/- 0,8%

5. Product testing

Production facility inspection

Fire resistance: E (DIN EN 13501-1, 2007)

Cold fracture resistance: 24h / -40°C, no fracture

Cold crack resistance: 5h / -30°C, no cracks

6. Installation Version 1

KOMFORTEX® horse paddock fencing is easy and fast to install with the provided fastening elements in all natural soil.

The fastening elements will be fixed with polyurethane glue into the fencing element and then installed into the subbase.



Additional is it possible to close the gaps with glue.

Installation Version 2

The subbase must be stable compacted for example concrete or high compacted crushed stones.

The elements will be connected together with the pins and could be optional glued to the subbase.

Note the complete installation instruction.

Attention!

We advise explicit that defects at our KOMFORTEX® horse paddock fencing, based on incorrect handling of a leveling machine could not be excluded, and are without any guarantee!