

Bordering Elements

Tender Specification

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

Bordering Elements

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

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Bordering Elements

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

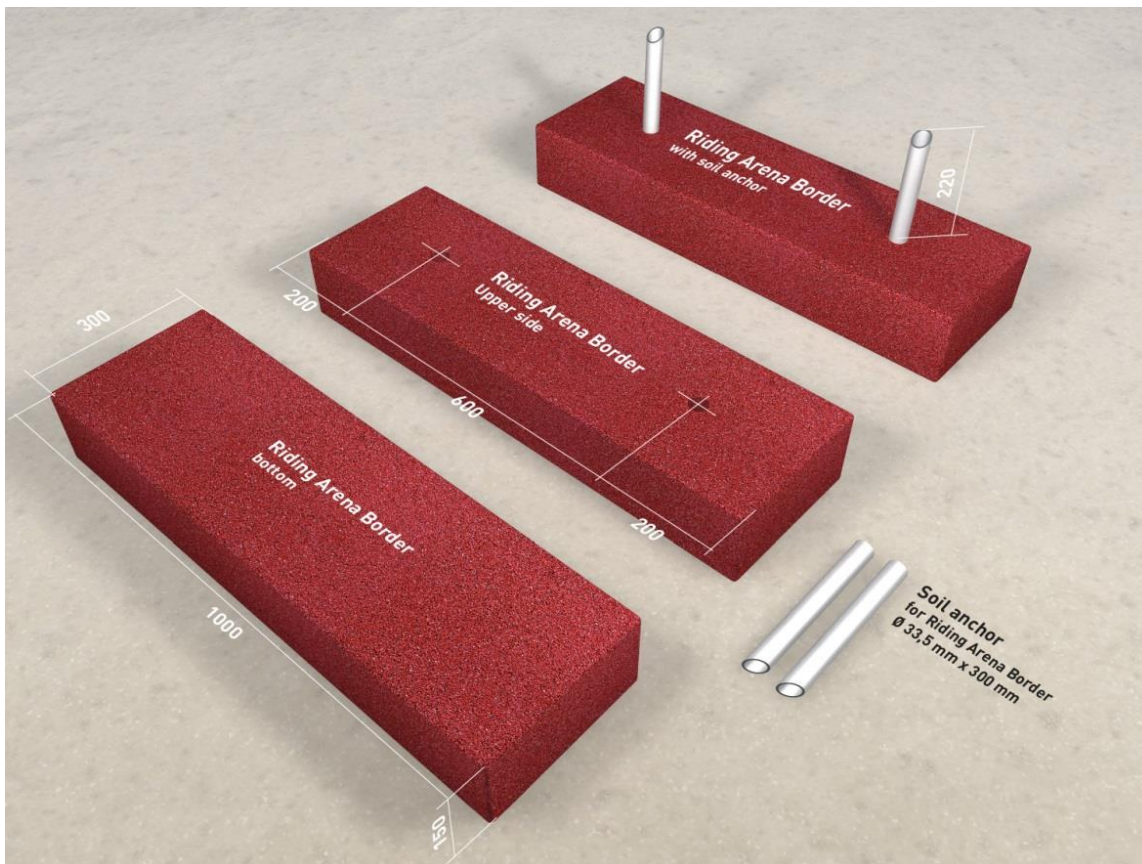
Rubber granulate: granulated recycled SBR rubber
Binding agent: MDI polyurethane

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



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Bordering Elements

4. Dimensions / Tolerances

L x W x T:	1000 x 300 x 150 mm
Tolerances:	length, width: +/- 0,8%, thickness: +/- 2 mm
Weight:	approx. 39,0 kg

5. Product testing

Production facility inspection

Tensile strength:	approx. 0,75 N/mm ²	EN-DIN-ISO 1798-2008 (DIN 5357)
Elongation at break:	approx. 70 %	EN-DIN-ISO 1798-2008 (DIN 5357)
Abrasion resistance:	rV 5,9	(DIN 18035)
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

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.

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!