Lawn Edging / EPDM

Product Data Sheet no. 9342 - R-04
Issue: December 2023

While important for a tidy appearance, edge trim around playing areas, playgrounds and sports facilities can be an invisible sharp-edged hazard when fallen on. Highly soft and visible, EUROFLEX® Lawn Edging is designed specifically to provide safe bordering for lawns of all types. EUROFLEX® Lawn Edging is made from selected recycled rubber material which is highly flexible (90° radius), easy to cut, highly resistant to outdoor weathering and provides maximum protection against injuries. Grooves at the bottom of the edging elements ensure secure anchoring in the poured concrete base. Installation is made easy by convenient connector pins.

Material

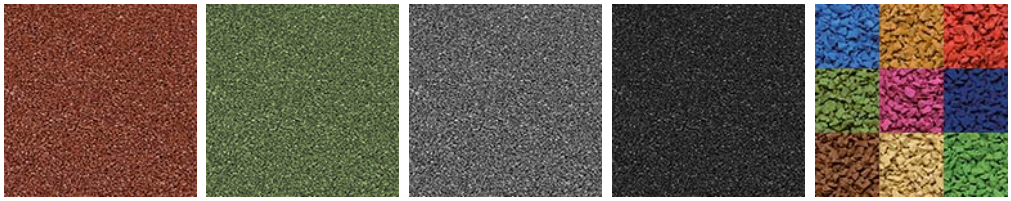
Material:

Standard: Rubber granulate: granulated recycled rubber
EPDM: granulated recycled rubber; Border: colored new EPDM granulate
Binding agent: MDI polyurethane

Product design

Colours:	Standard: Reddish brown, green, grey or black EPDM: lower part: red, edge: according to EPDM colour palette (minor colour variation possible)

Colours:



red, green, grey, black, EPDM colours

Surface:	Smooth with open pores. One side has anchoring grooves near lower edge. Two connector pins for connection to adjacent elements.
Edges:	beveled

KRAIBURG Relastec GmbH & Co.KG
Fuchsberger Straße 4 · D-29410 Salzwedel
Fon +49-(0)8683-701- 199 · Fax +49-(0)8683-701-4-199
euroflex@kraiburg-relastec.com · www.kraiburg-relastec.com/euroflex

Made in Germany
qualityaustria SYSTEMZERTIFIZIERT ISO 9001:2015 NR. 00186/0 ISO 50001:2011 NR. 00070/0

Product Data Sheet no. 9342 - R-04
Issue: December 2023

Dimensions / Tolerances / Weight

Length x width x height:	1000 x 250 x 50 mm
Weight [kg] / piece:	approx. 11,0 kg
Tolerances:	length, width: +/- 0,8 %; thickness: +/- 2 mm

Product Testing

Abrasion resistance:	rV 5,9 (DIN 18035)
Fire resistance:	Class E (DIN EN 13501-1, 2010)
Chemical resistance:	conditionally resistant to acids and bases
Cold fracture resistance:	24h / -40°C, no fracture
Cold crack resistance:	5h / -30°C, no cracks

Installation

Insert EUROFLEX® Lawn Edging elements in prepared fresh concrete bed (grade: B15), forming concrete to a slope 10 cm high on both sides of the edging elements. Be certain that the anchoring grooves are covered by the concrete. Apply 1-component PU adhesive cement on mating surfaces of elements to be connected. Join the elements using the connector pins supplied.

The product data sheet is not subject to any change service! All information is without guarantee.
Latest version of this document available on www.kraiburg-relastec.com/euroflex

KRAIBURG Relastec GmbH & Co.KG
Fuchsberger Straße 4 · D-29410 Salzwedel
Fon +49-(0)8683-701- 199 · Fax +49-(0)8683-701-4-199
euroflex@kraiburg-relastec.com · www.kraiburg-relastec.com/euroflex

Made in Germany
qualityaustria SYSTEMZERTIFIZIERT ISO 9001:2015 NR. 00186/0 ISO 50001:2011 NR. 00070/0
IQNet CERTIFIED MANAGEMENT SYSTEM
TÜV SÜD