

Balls and Balls EPDM

Product Data Sheet no. 9353 - R-06

Issue: December 2017

EUROFLEX® Ball and Half Ball are highly successful design components for distinctively noticeable playgrounds. Equally attractive whether used indoors or outdoors, EUROFLEX® Ball and Half Ball fits in with any surroundings due to its harmonic shape and rounds out the overall appearance of any playing surface. EUROFLEX® Ball and Half Ball can be mounted on either a steel anchor or a base slab, both of which are available as accessories. They are design elements for playing surfaces, seating, partitioning or decorative bordering on surfaces of all kinds including playgrounds, pedestrian zones, etc.

Material

Material:

Standard SBR: granulated recycled rubber

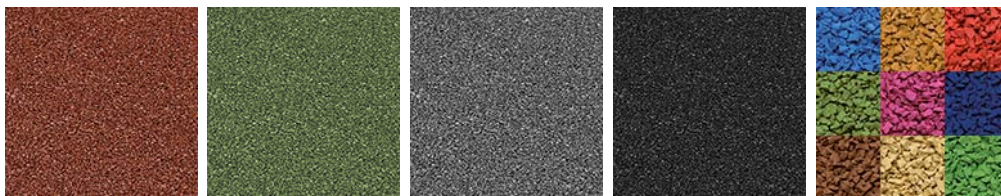
EPDM: granulated recycled rubber; Topping: Coloured EPDM rubber granulate

Binding agent: MDI polyurethane

Product design

Colours: Standard SBR: red, green, grey or black
EPDM: [according to EPDM colour palette](#)
(minor colour variation possible)

Colours:



SBR red, SBR green, SBR grey, SBR black, EPDM colours

Surface: smooth with open pores

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Dimensions / Tolerances / Weight

Weight:	Standard SBR: approx. 18,3 kg, 56,0 kg, 150,4 kg EPDM: approx. 20,4 kg, 60,0 kg, 166,0 kg
Diameter:	approx. 345 mm, 500 mm, 695 mm
Steel anchor:	Ø 42,8 mm, length approx. 750 mm
Tolerances:	± 0,8 %

Product Testing

General Information:	Production facility inspection
Fire resistance:	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 (DIN EN 1176-1:2008, EN 1176-1:2008)

Installation

Install EUROFLEX® Ball by inserting their steel anchors.