

1. Applications

EUROFLEX® Balls are used as seating and communication islands in playing areas and also as playing components.

EUROFLEX® Balls 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 variation possible)
Surface: smooth with open pores

4. Dimensions / Tolerances

Diameter: approx. 345 mm, 500 mm, 695 mm
Weight: approx. 18,3 kg, 56,0 kg, 150,4 kg
Tolerances: +/- 0,8%
Dimension steel anchors: Ø 42,8 mm, length approx. 750 mm

5. Material Ball with EPDM topping

Rubber granulate: granulated recycled rubber
Binding agent: MDI polyurethane
Topping: Coloured EPDM rubber granulate



6. Characteristics

Surface: minor colour variation possible
smooth with open pores

7. Dimensions / Tolerances

Diameter: approx. 345, 500, 695 mm
Weight: approx. 20,4 kg, 60,0 kg, 166,0 kg
Tolerances: +/- 0,8 %
Dimension steel anchors: Ø 42,8 mm, length approx. 750 mm

8. Test Data

Production facility inspection
EN 1176-1:2017

Migration of certain elements: in accordance with DIN EN 71-3
Fire resistance: E (DIN EN 13501-1, 2010)
Chemical resistance: conditionally resistant to acids and bases

9. Installation

Install EUROFLEX® Ball by inserting their steel anchors.