

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 (approx. 90%)
Binding agent: MDI polyurethane (approx. 10%)

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 32 mm, length approx. 750 mm

5. Test Data

Fire resistance: E (DIN EN 13501-1, 2002)
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
Production facility inspection

6. Installation

Install EUROFLEX® Ball by inserting their steel anchors.