

1. Applications

EUROFLEX® Paving Block Tile are typically used in sports and recreational facilities e.g. for football and basketball, wheelchairs, paths and walkways.

Certified in accordance with EN 1177:2018, EN 1176-1:2017 for a critical fall high up to 1,1m. Integrated connector pins permit easy and cost-efficient installation in a masonry-style configuration without need gluing bring a very good dimensional stability.

Environmentally sound manufacturing (dual KRAIBURG recycling guarantee) and recycling.

2. Material

Rubber granulate: granulated recycled rubber
Binding agent: MDI polyurethane

3. Characteristics

Colour: red, green, grey or black
(minor colour variations and/or fading possible)
Surface: smooth with open pores
Lower side: dimple textured

4. Dimensions / Tolerances

L x W x T: 500 x 500 x 40 mm
Tolerances: length, width: +/- 0,8 %, thickness: +/- 2 mm
Area Weight: approx. 36 kg/m²

5. Test Data

Permissible fall height: in accordance with EN 1177:2018
HIC 1000 1,1m
Production facility inspection
EN 1176-1:2017
Migration of certain elements: in accordance with DIN EN 71-3
Testing of slip resistance: R 10 EN 16165
Fire resistance: Efl, Class E DIN EN 13501-1, 2010
Chemical resistance: conditionally resistant to acids and bases

6. Installation

Pour level layer of lean concrete or crushed rock over frost-stable sub grade. If the surface covered is an existing concrete or asphalt surface, take care to provide sufficient slope for water drain-off and level off any irregularities.

Note the complete installation instruction.