

1. Applications

EUROFLEX® Steppers are the ideal balance equipment for training the organ of equilibrium and also the muscle for all edge groups.

The rubber material used is comfortable to sit on, dries quickly when wet, is highly resistant to weathering, does not splinter and is soft and therefore safe.

Easy and inexpensive to install.

EUROFLEX® Steppers are manufactured by an environment-friendly process and can be recycled as process raw material at the end of their service life.

They can be played on under almost any weather conditions.

2. Material

Stepper: granulated recycled rubber

Binding agent: MDI polyurethane

3. Characteristics

Colour: red
(minor colour variations and/or fading possible)

4. Dimensions / Tolerances

Dimensions / Weight: 200 x 255 mm (including socket) / approx. 8,0 kg/ unit
300 x 255 mm (including socket) / approx. 13,0 kg/ unit
400 x 255 mm (including socket) / approx. 16,0 kg/ unit
500 x 255 mm (including socket) / approx. 20,0 kg/ unit

Dimensional tolerances: +/- 0,8 %

5. Test Data

Tensile strength: min. 0,5 N/mm² EN-DIN-ISO 1798-2008
(DIN 53571)

Elongation at break: approx. 40 % EN-DIN-ISO 1798-2008
(DIN 53571)

Chemical resistance: conditionally resistant to acids and base

Cold fracture resistance: 24h / -40°C, no fracture

Cold crack resistance: 5h / -30°C, no cracks

Safety standards: in accordance with EN 1176-1:2008

Surface resistance: > 10 Ohms (test voltage 1000 V)

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

6. Installation

Use installation bar to screw socket into ground.

Insert reducing adapter into socket. Insert metal pipe.

Fix in place by tightening screw.