





#### **UNI** classic

Product data sheet no. 9128 - R-05

Issue: June 2025

**SPORTEC® UNI classic** has been specifically developed for indoor sport areas. It consists of 100% compressed EPDM rubber and uniform colouring, which allows for the application of high-contrast sports field lines. Thanks to its excellent walking comfort and very good impact and room noise, the flooring is also highly suitable for commercial premises and offices. **SPORTEC® UNI classic** for sports applications can be used with or without elastic underlay. In case of high shock absorbance required SPORTEC® standard can be used as elastic underlay. The combination of **SPORTEC® UNI classic** and SPORTEC® standard is offered as SPORTEC® UNI sandwich classic.

#### Material

Material:

Fine-grain EPDM colour granules bonded with polyurethane elastomer.

## **Product design**

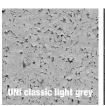
Colour(s): red, blue, light grey, beige, dark grey

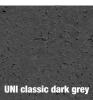
low colour differences are conditional of material

Colour(s):











Surface: fine granule structure with 100% coloured EPDM

granules

Type of floor covering: Floor covering for indoor

## EN 1817 SPORTEC® UNI classic

C<sub>fl</sub>-s1 HCHO DS

1658-CPR-3416

KRAIBURG Relastec GmbH & Co. KG Fuchsberger Straße 4 29410 Salzwedel / Germany EN 14041:2004 /AC2006

# **Dimensions / Tolerances / Weight**

Thickness(es):  $4 \text{ mm } (\pm 0.3 \text{ mm})$ 

Roll width: 1,250 mm ( $\pm$  1.5 %) The product data sheet is not subject to any change service! All information is without guarantee. Latest version of this document available on www.kraiburg-relastec.com/sportec















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Roll length: 15 m (± 1.5 %)

Density: approx. 1,310 kg/m3

Area weight: approx. 5.2 kg/m<sup>2</sup> (at 4 mm)

## **Product Testing**

Fire resistance: Cfl-s1 (B1) (EN 13501-1)

Tensile strength: min. 0.7 N/mm<sup>2</sup> (EN ISO 1798)

min. 70 % (EN ISO 1798) Elongation at break:

Hardness:  $60 \pm 5$  Shore A (DIN 53505)

Temperature range: -30°C to 80°C (internal tested) Force reduction: approx. 8.5 % (internal tested)

max. 450 mm<sup>3</sup> (DIN 53516) Abrasion:

35 % Abrasion resistance index (ISO 4649:2017)

Coefficient of friction: 0.88 μ (DS) (EN 13893)

Anti-slip properties: R 10 (DIN 51130)

R 11 (sealed with RZ turbo protect zero + RZ grip)

Step sound insulation: 14 dB (at 4 mm) (DIN EN ISO 10140-3:2015-11)

Remaining deformation: 0.32 mm (at 4 mm) (ISO 24343-1)

Compression set: approx. 15 % (internal tested)

-0.6 kV (DIN EN 1815:2016) Electrostatic properties:

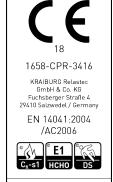
Thermal resistance: 0.0139 m<sup>2</sup>K/W (at 4 mm) (DIN EN 12664:2001)

(Suitable for underfloor heating)

Light fastness: 4 (5\*) (grey scale) (DIN EN 105-B02:2002)

5 - 8 (blue scale) (ISO 105-B02:2014)

(\* when sealed with suitable 2-K-PU sealer)



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VOC emission rating: French VOC Regulation (A+)

French CMR components

Italian CAM Edilizia

ABG/AgBB

**Belgian Regulation** Indoor Air Comfort

Indoor Air Comfort Gold

Formaldehyde Emission Class§ (E1)

Blue Angel (DE-UZ 120)

BREEAM International (Exemplary Level)

BREEAM-NOR (Exemplary Level)

**EU Taxonomy** 

LEED v4.1 BETA (outside U.S.)

tested according to eurofins Indoor Air Comfort® Gold

#### Installation

Installation has to be done in accordance to the Installation Recommendation of SPORTEC® UNI classic. The latest version of the Installation Recommendation can be downloaded at the website of KRAIBURG Relastec GmbH & Co. KG.

### Sealing

It is recommended to seal the floor covering SPORTEC® UNI classic with 2 components PU sealer system "RZ turbo protect zero" which is available directly from our company. Small damages at the sealed surface can be tread afterword by using a "RZ Refresher Set" to retain the visual effect.



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