

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.

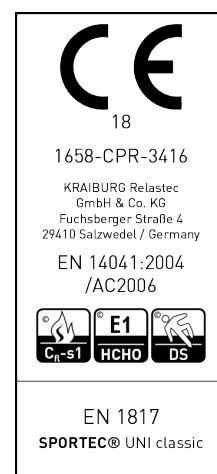
Material

Material:

Fine-grain EPDM colour granules bonded with polyurethane elastomer.

Product design

Colour(s): red, blue, light grey, beige, dark grey (other colours on request)
low colour differences are conditional of material

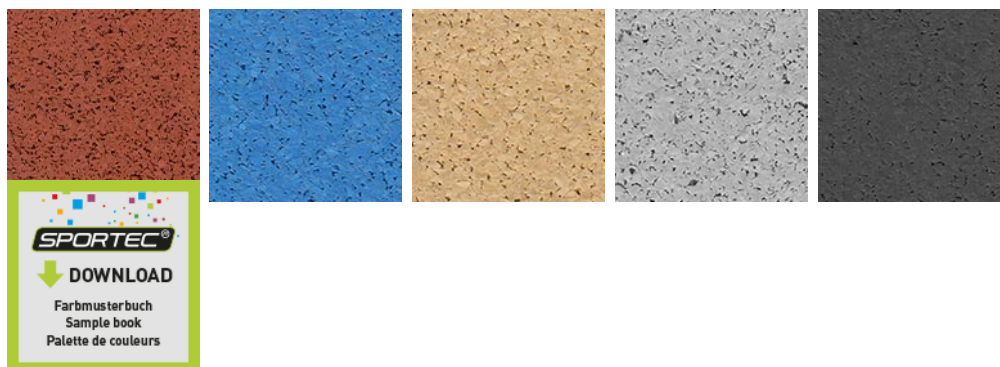


The product data sheet is not subject to any change service! All information is without guarantee.

Latest version of this document available on www.kraiburg-relastec.com/sportec

page 1 of 4

Colour(s):



UNI classic red, UNI classic blue, UNI classic beige, UNI classic light grey, UNI classic dark grey

Surface: fine granule structure with 100% coloured EPDM granules

Dimensions / Tolerances / Weight

Thickness(es): 4 mm (± 0.3 mm)
(other thicknesses on request)

Roll width: 1,250 mm (± 1.5 %)

Roll length: 30 m (at 4 mm)
(other lengths on request)

Density: approx. 1,310 kg/m³

Area weight: approx. 5.2 kg/m² (at 4 mm)



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

page 2 of 4

Product Testing

Fire resistance:	Cfl-s1 (B1) (EN 13501-1)
Tensile strength:	min. 0.7 N/mm ² (EN ISO 1798)
Elongation at break:	min. 70 % (EN ISO 1798)
Hardness:	60 ± 5 Shore A (DIN 53505)
Force reduction:	approx. 8.5 % (internal tested)
Abrasion:	-30°C to 80°C (internal tested)
Coefficient of friction:	> 0.30 μ (DS) (EN 13893)
Anti-slip properties:	R 9 (DIN 51130) R 11 (sealed with RZ turbo protect zero + RZ grip)
Step sound insulation:	16 dB (at 6 mm) (DIN EN ISO 140-8:1998-03) 18 dB (at 8 mm) (DIN EN ISO 140-8:1998-03)
Sound absorption:	α _w = 0.15 (at 6 mm) (DIN EN ISO 354:2003-12) α _w = 0.15 (at 8 mm) (DIN EN ISO 354:2003-12)
Remaining deformation:	1.32 mm (at 6 mm) (EN 433:1994-11) 0.54 mm (at 8 mm) (EN 433:1994-11)
Compression set:	approx. 15 % (internal tested)
Electrostatic properties:	2.6 kV (DIN EN 1815:1995-06)
Thermal resistance:	0.029 m ² K/W (at 4 mm) (DIN EN 12664:2001) (Suitable for underfloor heating)
Light fastness:	4 (5*) (grey scale) (DIN EN 105-B02:2002) (* when sealed with suitable 2-K-PU sealer)
Castor chair suitability:	for permanent use adapted (DIN EN 1307:1997-06) (Tested at 6mm and 8 mm thickness)
VOC emission rating:	



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

page 3 of 4

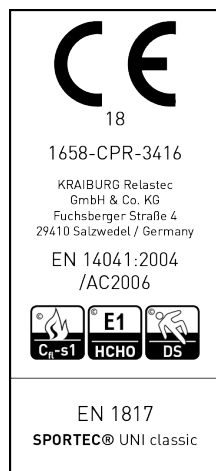
Installation

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.



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

page 4 of 4