

SPORTEC® UNI outdoor VERSATILE SURFACE FOR OUTDOOR AREAS

SPORTEC® UNI outdoor is a durable flooring suitable for various types of applications. It is the ideal surface for outdoor multipurpose sports areas due to its high resilience and excellent durability against mechanical impact. **SPORTEC® UNI outdoor** 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 outdoor** and **SPORTEC® standard** is offered as **SPORTEC® UNI sandwich outdoor**.

Technical Data:

Material: Coarse-grained coloured EPDM

granules bonded with polyurethane

elastomer.

Colours: dark-grey, red, blue, green, beige

(other colours on request)

Surface: coarse granule structure

Colour grades: 100% coloured EPDM granules

Width: 1,250 mm (± 1.5%)

Thickness: 4 mm (± 0.3 mm)

(other thicknesses on request)

Volumetric

weight: approx. 1,095 kg/m³

Roll length: 30 m (± 1.5%)

Tensile Strength: approx. 0.6 MPa (DIN 53577)

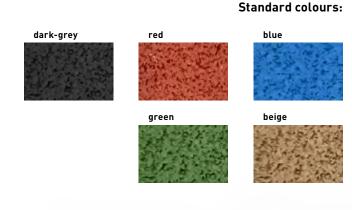
Elongation

at break: approx. 60% (EN ISO 1798)

Hardness: 60 ± 5 Shore A (DIN 53505)

Compression set: approx. 15% (DIN 53517)

Fire Resistance: C_{ft} s1 (EN 13501-1)







SPORTEC® UNI sandwich outdoor PREVENTING JOINT DAMAGES AND INJURIES

SPORTEC® UNI sandwich outdoor is a combination of our well-engineered elastic layer SPORTEC® standard and our SPORTEC® UNI outdoor floor covering. This combination offers a maximum protection and safety while preventing joint damages and injuries. It proves its perfect suitability as outdoor sports surfacing for basketball, volleyball and multipurpose fields.

Technical Data:

Material: Surface: coarse-grained EPDM granules

bonded with polyurethane elastomer Underlay: fine rubber granules bonded with

polyurethane elastomer

Colours: surface available in green, blue, red, dark-

grey and beige (other colours on request)

Underlay: black

Width: Surface: 1,250 mm (± 1.5%)

Underlay: 1,500 mm (± 1.5%)

Thickness: Surface: 4 mm (± 0.3 mm)

Underlay: standard thickness of SPORTÉC® standard

(other thicknesses on request)

Surface: 30 m (± 1.5%) Roll length:

Underlay: standard length (other length on request)

Tensile strength*: 0.7 N/mm² (EN 12230)

Elongation at break*: 59% (EN 12230)

Resistance to

2.9 g (ISO 5470-1) wear*:

4 (ISO 105-A02) Colour change*:

Friction (dry/wet)*:

101/56 (EN 13036-4)

Vertical

0.6 (EN 14809) deformation*:

100% (EN 14877) Ball rebound*:

* Test results for UNI sandwich outdoor with 4 + 4 mm thickness

Standard colours surface:















SPORTEC® easy track

THE SURFACING SOLUTION FOR TEMPORARY TRACK-AND-FIELD FACILITIES

SPORTEC® easy track is a portable temporary sports track surfacing for outdoor warm-up areas and event locations. **SPORTEC®** easy track can be installed over solid or granular subsurfaces. Equally well suited for indoor applications, **SPORTEC®** easy track provides ideal temporary or seasonal surfacing on sports floors to prevent damage by spiked shoes in winter months. It is available with a geotextile layer on lower side for protection of damage-sensitive subsurfaces.

SPORTEC® easy track is tested according to the IAAF specifications for track and field facilities and provides other unbeatable benefits including simple installation, fast removal and easy stackability and storage when not in use. Installation does not require specially trained personnel nor does it require special equipment. Convenient connector pins ensure fast installation and secure placement.

Technical Data:	
Material:	polyurethane-bonded recycled tyre rubber granules
Reinforcing mesh	: glass fibre
Geotextile mat:	polyester geotextile mat (on request)
Colour:	red-brown
Surface:	grain-structure
Lower side:	smooth with drainage channels
Dimensions:	500 x 500 x 30 mm (± 3 mm)
Volumetric weight: approx. 28 kg/m²	
Tensile strength:	approx. 0.75 N/mm²
Elongation at break:	approx. 70% (EN ISO 1798)
Wear resistance:	rV 5.9 (DIN 18035 part 6)
Fire resistance:	E _{ft} (B2) (EN 13501-1)
Cold fracture resistance:	24 h/-40° C, no fracture
Cold crack resistance:	5 h/-30° C, no cracks





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