

**team cup X****Product data sheet no. 9116 - R-05**

Issue: June 2025

**SPORTEC® team cup X** is an underlay for additional impact sound insulation and comfort. It can be installed under all SPORTEC® floor coverings in indoor areas and is especially suited under SPORTEC® style slabs for weight-lifting areas.

**Material**

Material:

A mixture of black recycling rubber granules bonded with polyurethane elastomer.

**Product design**

Colour(s): black

Colour(s):



Surface: granule structure

**Dimensions / Tolerances / Weight**Thickness(es): 8, 10, 12 and 15 mm ( $\pm 0.3$  mm)Roll width: 1,250 mm ( $\pm 1.5$  %)Roll length: 15 m (at 8 mm) 10 m (at 12 mm)  
12 m (at 10 mm) 8 m (at 15 mm)  
( $\pm 1.5$  %)Density: approx. 650 kg/m<sup>3</sup>

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

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Area weight: approx. 5.2 kg/m<sup>2</sup> (at 8 mm)  
approx. 6.5 kg/m<sup>2</sup> (at 10 mm)  
approx. 7.8 kg/m<sup>2</sup> (at 12 mm)  
approx. 9.8 kg/m<sup>2</sup> (at 15 mm)

## Product Testing

Tensile strength: min. 0.2 N/mm<sup>2</sup> (EN ISO 1798)

Elongation at break: min. 35 % (EN ISO 1798)

Water permeability: 4,500 cm/h (EN 12616)

Energy Restitution: (in accordance with CEN / TS 16717)  
63 % at 10 mm  
53 % at 15 mm

Step sound insulation: approx. 28 dB\* (internal tested)  
(\* Indications for system consisting of 10mm SPORTEC team cup X and 30mm SPORTEC style)  
(\* given values are parameters, in individual case testing system on site is required)

Dynamic stiffness: 18 MN/m<sup>3</sup> (at 10 mm) (internal tested)  
11 MN/m<sup>3</sup> (at 10 mm) (internal tested)

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

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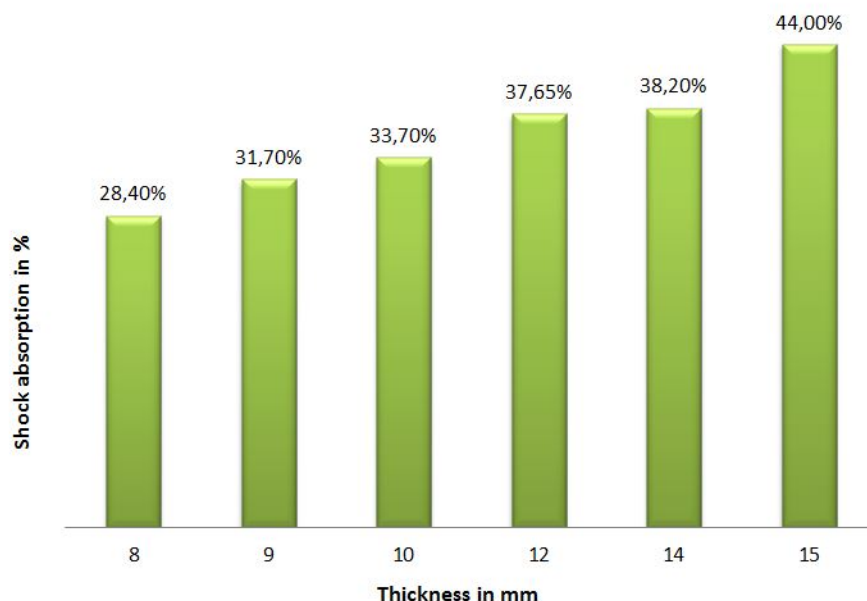
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Shock absorption Elasticlayer:



## Installation

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

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