

shockwave 3D

Product data sheet no. 9117 - R - 05

Issue: February 2023

SPORTEC® shockwave 3D is an underlay that provides additional comfort and optimum impact sound insulation. Thanks to its profiled structure, is particularly suitable under SPORTEC® style tiles for heavy weight areas.

Material

Material:

A mixture of recycled rubber granules bonded with polyurethane elastomer.

Product design

Colour(s): black/ colored

Colour(s):



shockwave 3D

Surface: granule structure, smooth

Lower side: profiled

Dimensions / Tolerances / Weight

Thickness(es): 8/4 mm (± 1 mm)Roll width: 1,250 mm (± 1.5 %)Roll length: 8 m (± 1.5 %)Density: 680 - 750 kg/m³Area weight: 3,87 - 4,73 kg/m²

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

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Product Testing

Tensile strength:	min. 0.4 N/mm ² (EN ISO 1798)
Elongation at break:	min. 50 % (EN ISO 1798)
Hardness:	60 ± 5 Shore A (DIN 53505)
Temperature range:	-30°C to 80°C (internal tested)
Step sound insulation:	34dB (in combination with SPORTEC style) (DIN EN ISO 10140-3)

Installation

Installation has to be done in accordance to the Installation Recommendation of **SPORTEC® shockwave 3D**.