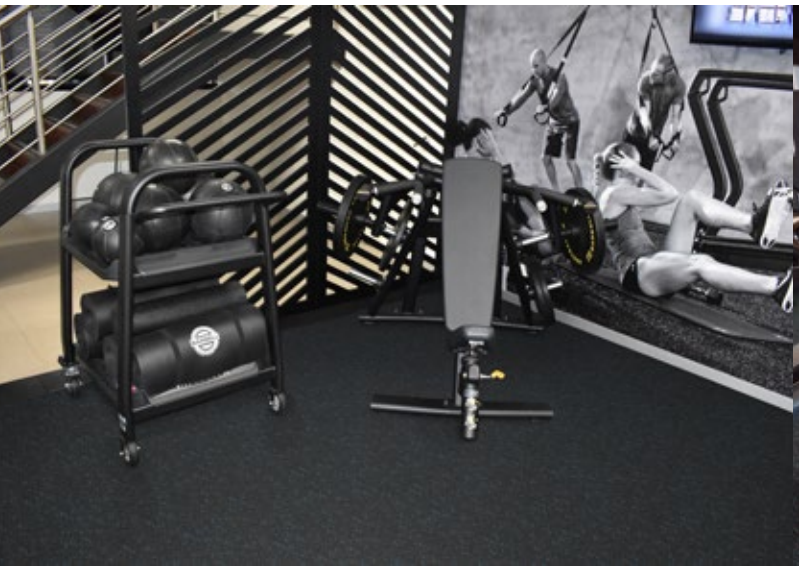
PROFIMAT® Fitness eco 1,000 x 5,000 x 6 mm



Advantages & properties

Highly resistant, durable material

Permanently elastic

High anti-slip properties

Tested impact sound reduction

Pleasant walking feeling

Recycled raw materials

CE
22

PROFIMAT-001-CPR

KRAIBURG Relastec
GmbH & Co. KG
Fuchsberger Straße 4
29410 Salzwedel / Germany

EN 14041:2004
/AC2006

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EN 1817
PROFIMAT® fitness eco

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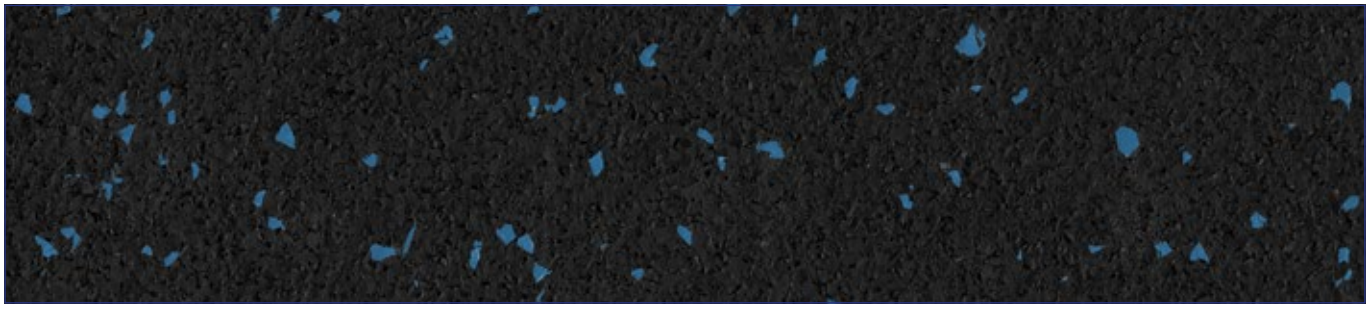
Made in Germany

PROFIMAT® Fitness eco – product data sheet



Application

PROFIMAT® Fitness eco is a robust, easy-to-clean and water-resistant floor covering that is particularly suitable for fitness and weight training areas, in sales and exhibition areas as well as in equipment rooms.
High load-bearing capacity and excellent resistance to mechanical impact make PROFIMAT® Fitness eco an „all-rounder" in the flooring sector. It increases walking comfort and also reduces impact and room noise.

Material

Fine-grained recycled tyre rubber (black) and 5% of coloured EPDM granules bonded with polyurethane elastomer.

Product design	
Colours	black with blue EPDM granules
Surface	fine granule structure with coloured EPDM granules

Dimensions / Tolerances	
Roll width	1,000 mm (± 1.5 %)
Roll length	5,000 mm (± 1.5 %)
Thickness	6 mm (± 0.3 mm)
Density	ca. 960 kg/m³

Product testing	
Hardness	60 ± 5 Shore A (DIN 53505)
Temperature range	-30° to 80°C
Anti-slip property	R 10 (DIN 51130)
Impact sound insulation	17 dB (at 6 mm) (DIN EN ISO 140-8:1998-03)
Residual impression	0.21 mm (at 6 mm) (EN 433:1994-11)
Electrostatic properties	0.5 kV (DIN EN 1815:1995-06)
Thermal resistance	0,0231 m²K/W (at 4 mm) (adapted for using with floor heating systems)
VOC emission rating	A+

Installation

nstallation has to be done in accordance to the Installation Recommendation of PROFIMAT® Fitness eco. After installation, the room must be ventilated to remove specific odors from rubber flooring and adhesive. A regular airing of the room is recommended.

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