

Fitness Performance Elite Training Floor (DP)

The Fitness Performance Elite Training Floor is used in fitness centres, functional training areas and home gyms where a clean, uniform floor finish is required. Straight-edged tiles are loose-laid in offset bond without adhesive, creating a narrow hairline joint and an almost continuous training surface.

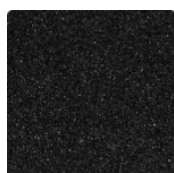
The resilient rubber granulate surface provides reliable grip, controlled cushioning and reduced vibration transfer during training. Individual tiles can be cut on site and replaced when required. Routine cleaning uses standard equipment used for rubber sports flooring. Functional tiles XX can be installed beneath selected zones to adapt cushioning behaviour.

Product data

Colour	Anthracite
Fixing system	Optional bonding
Dimensions	1000 x 1000 x 10 mm

Weight	10 kg/piece = 10 kg/m²
Conversion	1 m² = 1 piece
Usable dimensions	100 × 100 × 1 cm

Properties



Colour Anthracite

Charcoal brings a deep, warm black tone with a restrained appearance that sits comfortably in modern landscaping and industrial-style outdoor spaces.



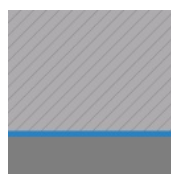
Material

This product is made from cleaned black recycled tyre rubber granules (ELT) with a fine grain size, bound with a polyurethane binder. ELT stands for “End of Life Tyres” and refers to granules produced from recycled tyres. This composition creates a uniform, finely textured and compact surface. Black and anthracite-coloured products use a clear binder, while coloured variants are manufactured with a pigmented binder.



Fixing system

For temporary use, the element simply rests on suitable substrate. For permanent installations or where horizontal forces may occur, bonding is recommended—either with permanently elastic WARCO polyurethane adhesive or a two-sided adhesive tape (carpet-quality tape). Before bonding, all surfaces must be clean, dry, free from grease and dust. The tape option offers quick, reversible bonding without solvents or curing time, making it well suited to installations where future adjustment is anticipated.



Structure of the underside

The bottom surface is uniformly flat with no moulded structure. The product rests in full contact with the substrate beneath. This design does not provide a drainage cavity beneath the surface; consequently, any drainage requirement must be addressed through the base layer itself. Installation should be carried out on a permanently load-bearing substrate capable of supporting the applied loads. Refer to installation guidelines for correct laying procedures.

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Characteristics



Indoor

Suitable for indoor use only.
Avoid standing water.



Toxicologically safe

No impermissible pollutant emissions,
initial rubber odour dissipates over time.



With UV stabilisation

The ELT rubber granulate contains UV stabilisers.
The colour or colour coating does not yellow.



Efl (*)

Reaction to fire according to EN 13501-1: Efl
Also available with classification Cfl-s1.

Comparative values

Comparing technical data on a scale from 1 to 5 offers a practical way to objectively assess the relevant properties of WARCO products, making it easier to find the most suitable product for the intended application. Detailed information on the scale values and their calculation is available on the product detail page.

Slip resistance class DS (EN 14041) - Scale value 1 = Coefficient of friction approx. 0.3

Slip resistance (EN 16165) - Scale value 2 = mean acceptance angle approx. 13°, group R10

Thermal insulation - Scale value 2 = Thermal conductivity approx. 0.12 W/(m·K)

Compressive strength - Scale value 5 = approx. 0 mm residual dent after 24 hours of unloading (BS 7188)

Shock, vibration, and impact sound insulation - Scale value 1 = noticeable damping

Abrasion resistance - Resistance to abrasive wear - Scale value 5 = "outstanding" (BS 7188)

Water Permeability (EN 12616) - Rating 1 = Infiltration approx. 0 mm/h (0 l/h/m²)

Apparent density - scale value 5 = from 1000 kg/m³

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Terminvereinbarung erforderlich.

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