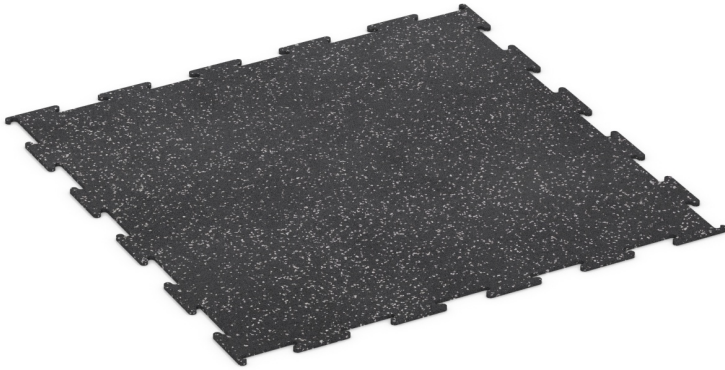


Fitness Floor Compact (GZ)

Fitness Floor Compact is a thin rubber tile for indoor areas such as cardio zones, changing rooms, lounge spaces and home gyms. It forms a stable, compact surface with a precisely cut interlocking puzzle edge, allowing tiles to connect accurately and create narrow, barely visible joints across the floor area.

The tiles are produced from PU-bonded rubber granulate and calibrated after curing by cutting the interlocking profile into the edges. This results in consistent dimensions and a uniform finish. The highly compacted, almost closed surface reduces moisture penetration and can be cleaned by simple vacuuming or damp mopping, supporting reliable long-term use.



Product data

Colour	Light Grey Speckled	Weight	8 kg/piece = 8 kg/m²
Fixing system	Cut jigsaw interlock without bevel	Conversion	1 m² = 1 piece
Dimensions	1030 x 1030 x 8 mm	Usable dimensions	100 × 100 × 0,8 cm

Properties



Colour Light Grey Speckled

Products in Light Grey Speckled are made from black ELT rubber granules combined with fully coloured grey EPDM rubber granules and bonded with a clear PU binder. The predominantly dark surface is interspersed with fine grey speckles, creating an understated almost monochrome appearance. The colouring remains particularly durable because both granule types are fully coloured throughout.



Material

This product is made from cleaned, black ELT granules of fine grain size, bound with a polyurethane binder. ELT stands for “End of Life Tyres” and refers to rubber granules obtained from the recycling of used tyres. The fine grain produces a uniform, finely textured surface with a calm, closed appearance that is comparatively easy to clean. For black or anthracite-coloured products, a colourless binder is used. Coloured variants receive their colour through a pigmented binder.



Fixing system

Plates are precision-cut from larger stock, with the jigsaw interlock formed at the edges. Each edge fits perfectly to any adjacent edge to create a firm, position-stable connection. Since the edges are cut square—without bevel—only a hairline joint becomes visible. With consistent colour design, the individual plates are barely distinguishable; the surface reads as a single, continuous layer. The installation creates a homogeneous appearance whether for temporary or permanent applications.



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.

Fitness Floor Compact (GZ)

Characteristics



Toxicologically safe

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



Efl (*)

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



With UV stabilisation

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



Indoor

Suitable for indoor use only.
Avoid standing water.

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.

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

Thermal insulation – Scale value 1 = Thermal conductivity approx. 0.14
W/(m·K)

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

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

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

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

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

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

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Terminvereinbarung erforderlich.

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