

Outdoor Event Click Tile (TZ)

The Outdoor Event Click Tile from WARCO is a weatherproof, easy-care and reusable flooring system for outdoor use. With a thickness of 3 or 4 cm, it is shock-absorbing and stable – even on less even or damp ground. The puzzle connection ensures that the tiles lock securely together to create a stable, continuous surface.

The permeable design channels rain and meltwater away quickly, so the surface stays slip-resistant and usable. Cleaning is straightforward with a hose or pressure washer, both during and after an event. Whether used as an event tile at festivals, as a rubber click tile for temporary paths, at outdoor exhibitions or at ski lift stations – the Outdoor Event Click Tile is robust, weather-resistant and flexible.



Product data

Colour	Brick red	Weight	30.28 kg/piece = 30.28 kg/m²
Fixing system	Jigsaw interlock with slight rounded bevel	Conversion	1 m² = 1 piece
Dimensions	1040 x 1040 x 40 mm	factor Usable dimensions	100 x 100 x 4 cm 1,00 m²

Properties



Colour Brick red

Black recycled tyre rubber granules are evenly coated with a brick-red pigmented PU binder. The shade presents itself as a warm, earthy reddish-brown with consistent colour coverage. Over time, the pigmented coating may gradually wear through mechanical use, causing the shade to darken.



Material

This product is manufactured from polyurethane-bound End of Life Tyres (ELT) rubber granules with a medium grain size of approximately 0.8 to 3.0 mm. The abbreviation ELT refers to used tyres recycled into granulate, which comprises a chemical composition of natural rubber (NR) and styrene-butadiene rubber (SBR). Polyurethane serves as the binding agent. The grain structure of the granulate is visible in the surface texture. Anthracite-coloured variants are produced with a clear binder, whilst coloured variants use a pigmented binder.



Fixing system

The plate edges are formed with jigsaw interlock on all four sides. Any edge can be connected to any edge on an adjacent plate. When installed, the teeth fit precisely together and create a strong, permanent connection. The slightly rounded bevel at the top edges produces neat, even joint lines. The completed surface has a calm, ordered appearance—the plates remain visible as a regular grid but read as a cohesive whole. No bonding or edge trim is required.



Structure of the underside

The bottom surface bears two structural features: approximately 4 mm deep drainage channels in a square arrangement, plus dome-shaped indentations of roughly 15 mm depth. The domes enhance shock absorption and support the dimensional stability of the tile. In outdoor areas and damp environments, water drains via the channels following the gradient; on water-permeable base layers, it seeps directly into the substrate. Installation guidelines must be observed.

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Characteristics



Toxicologically safe

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



Indoor and Sheltered Outdoor Areas

Suitable for indoor and sheltered outdoor areas. Avoid waterlogging and continuous moisture exposure.



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



Frost resistant

Resistant to frost and freezing water within the material – no cracking, tearing or breaking.

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 4 = Infiltration approx. 600 mm/h (600 l/h/m²)



Slip resistance class DS (EN 14041) - Scale value 4 = Coefficient of friction approx. 0.53



Shock, vibration, and impact sound insulation – Scale value 4 = strong damping



Abrasion resistance – Resistance to abrasive wear – Scale value 4 = "excellent" (BS 7188)



Compressive strength - Scale value 2 = approx. 0.75 mm residual dent after 24 hours of unloading (BS 7188)



Slip resistance (EN 16165) – Scale value 4 = mean acceptance angle approx. 16°, group R10



Thermal insulation – Scale value 4 = Thermal conductivity approx. 0.09 W/(m·K)



Apparent density - scale value 2 = 780 to 840 kg/m³

Michael Schladt
WARCO Bodenbeläge
 Andergasse 17
 67434 Neustadt an der
 Weinstraße

WARCO Gallery
 Klemmhof 9
 67433 Neustadt an der Weinstraße
 Terminvereinbarung erforderlich.

Fachberatung
 06321 9152391

E-Mail: info@warco.eu
 web: www.warco.eu