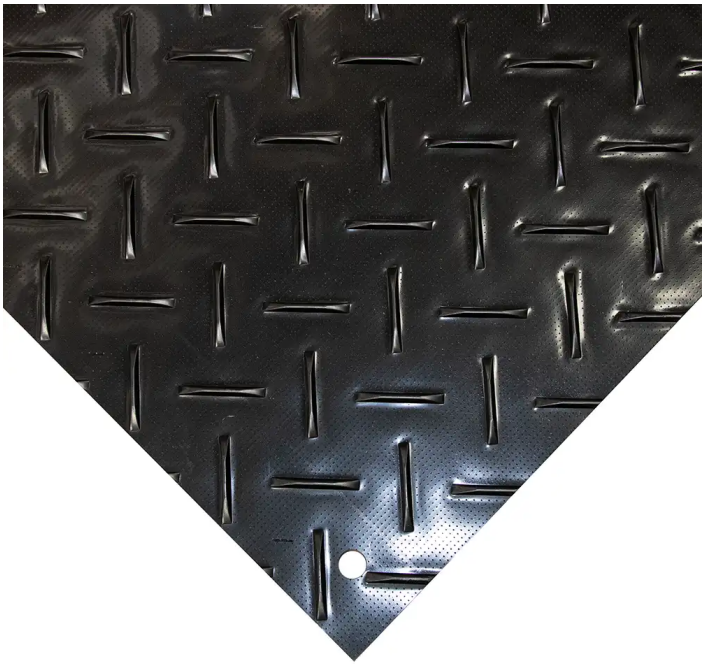

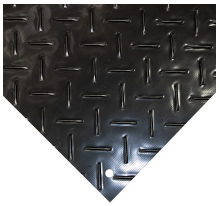







COBATrack HD Mat

Temporary roadways for serious weight up to 179 Tonnes

- Engineered from recycled HDPE for heavy plant and machinery access.
- Independently tested to withstand loads of up to 179.49 tonnes (tested on a tray containing Type 1 MOT aggregate), making it suitable for the most demanding temporary access applications.
- Designed to withstand pressure of up to 11.075 kN/m without compromising structural performance.
- Dual heavy traction surfaces for reliable all-weather grip.
- 15 mm thick structural design for maximum durability.
- Compatible with PU and steel connectors for secure configuration.
- Reusable solution for large-scale construction and infrastructure projects.
- Chosen for heavy plant access, crane pads and infrastructure works where substantial load distribution is required.
- Suitable for civil engineering projects, utilities works and large-scale construction developments.

Parts

Part Number	Size	Colour	Weight (kg)
TT010001HD	1.2 m x 2.4 m	Black	44

Technical Specifications

Material	High-Density Polyethylene (HDPE)
Product Height	15 mm
Min. Operating Temperature	-20°C
Max. Operating Temperature	+40°C
Environmental Resistance	All weather conditions
Typical Applications	Temporary roadways, heavy construction, military operations
Installation Method	Loose lay
Tensile Strength	29.1MPa
Shore Hardness:	D1/15:64
Tensile Modulus:	1370MPa
Compression Test:	at 40% strain - 63.6MPa
Load Achieved (Tonnes):	179.49
Pressure (kN/m):	11.075

Additional Information

Installation Guide

Test Certificate - Load test

Test Certificate - COBATrack