

## OVERVIEW

Designed for medium duty vehicular access, **DTH Mats** provide the perfect solution for a speedy and versatile roadway system across tricky ground conditions.

Made from high-density polyethylene, these mats are highly flexible yet incredibly tough and are ideal to reduce axle weight pressures as well as the risk of damage to sensitive undulating surfaces such as sports pitches, stately gardens and school playing fields.

Weighing only 39kg each, DTH Mats can be installed quickly, easily and safely by just 2 persons with no need for specialist plant or tools – making them the perfect solution for short-term use in areas with awkward access.

The raised chevron surface also provides a high level of traction for general site traffic and rubber-tracked machinery.

## DIMENSIONS AND PROPERTIES

**Module Size:**  
2.44m x 1.22m (8' x 4')

**Module Weight:**  
39.01kg (86lbs)

**Colour:**  
Black

**Material:**  
Black High - Density Polyethylene (HDPE) post-industrial recycled plastic, naturally UV resistant due to the carbon black used for colour. White UV-stabilised mats available.

**Weight Loading:**  
Variable – up to 80 tonnes dependent upon sub-surface. Please seek further advice from Davis Trackhire if gross weight exceeds 40 tonnes

**Compressive Strength:**  
2,843 psi (ASTM D695-02a)

**Flammability Resistance:**  
UL-94 HB Rating

**Ground Surface:**  
DTH mats are designed to be used with no ground preparation over grass, gravel, soil, concrete, asphalt, mud and sandy soil conditions.

**Connection System:**  
DTH mats have eight holes: one in each corner and four in the center line (two on each 2.44 m side) to create multi-directional roadways of nearly any size or shape. Mats can be connected using metal DTH Link connectors. DTH Links do not require tools to install.

