



## **PRODUCT SPECIFICATIONS**

### **DD1**

**Traction Surface:** Double-traction tread design includes two parallel traction treads positioned at a 90-degree angle to adjacent double traction tread sets.

**Standard Module Size:** 8' x 4' (2.44m x 1.22m) / 32 sq/ft (2.973 sq/m)

**Thickness:** 1/2" mat + 3/8" cleat + 3/8" cleat = 1 1/4" total

#### **Module Weight**

**Per Square Foot:** 2.69 lbs. / 43 oz. / 1.22 kg. / 1219 grams

**Per Square Meter:** 28.60 lbs. / 12.97 kg.

#### **Module Size:**

#### **Module Weight:**

8' x 4' (2.44m x 1.22m)	86lbs (39.01kg)
8' x 3' (2.44m x 0.91m)	64.5lbs (29.26kg)
6' x 3' (1.83m x 0.91m)	48.42lbs (21.96kg)
8' x 2' (2.44m x 0.609m)	43lbs (19.5 kg)

#### **Colors:**

Black, White.

Custom colors available (minimum order required).

#### **Material:**

Black High-Density Polyethylene (HDPE) post-industrial recycled plastic, naturally UV resistant due to the carbon black used for color. White UV-stabilized mats available.

#### **Weight Loading:**

Varies, depending on sub-surface, up to 80 tons capacity.

#### **Compressive Strength:**

2,843 psi (ASTM D695-02a)

#### **Flammability Resistance:**

UL-94 HB Rating

#### **Ground Surface:**

DuraDeck mats are designed to be used with no ground preparation over grass, gravel, soil, concrete, asphalt, mud and sandy soil conditions.

#### **Connection System:**

DuraDeck mats have eight holes: one in each corner and four in the center line (two on each 8ft side) to create multi-directional roadways of nearly any size or shape. Mats can be connected using metal DuraLink connectors. DuraLinks do not require tools to install.

#### **Shipping:**

Pallet maximum is 30 units (4' x 8')

20' Ocean Container: 250 – 4' x 8' unit order and/or equal to 29,240lbs.

40' Ocean Container: 500 – 4' x 8' unit order and/or equal to 43,000lbs.

#### **Warranty:**

7 years against cracking and breaking under normal use.



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