# Rapid Deploying Composite Mats for Shelter Flooring, Work Platforms and Temporary Roadways







## QUICK TO DEPLOY, EASY TO TRANSPORT, RELIABLE COMPOSITE MATTING SYSTEMS

### The Support You Need – Ready for Deployment Under the Harshest Conditions

Forward operating bases need two things above all else: to be completely mobile at a moment's notice and they need to protect people and equipment.

Signature manufactures a complete line of military-grade composite matting systems that are engineered to meet the rigorous demands of military applications and disaster relief operations without delay.

Signature provides shelter flooring for military and disaster relief organizations around the world.

- Keep your personnel safe with stable working platforms and temporary structure flooring.
- Provide easy-to-clean shelter flooring that keeps equipment dry, no matter the environment.
- Quickly build temporary roadways that allow vehicles to traverse ravaged terrain.
- Speed up rescue, recovery, and relief efforts with reliable accessways.





### **♦ MATRAX® HD**

Heavy-duty drivable flooring for tents, storage facilities, mobile hospitals, and staging areas



#### **ACTUAL PANEL DIMENSIONS:**

4 ft L x 4 ft W x 1½ in H (16 ft<sup>2</sup>) 1.2 m x 1.2 m x 3.8 cm (1.49 m<sup>2</sup>)

#### USABLE PANEL DIMENSIONS:

 $43.625 \text{ in X } 43.625 \text{ in (13.216 ft}^2) \\ 1.108 \text{ m x } 1.108 \text{ m (1.23 m}^2)$ 

#### WEIGHT:

50 lbs. ea. (22.7 kg ea.)

#### LOAD CAPACITY:

450 psi

**SQUARE FOOTAGE/40' ISO HC:** 

11,340 FT<sup>2</sup> (1,053.52 M<sup>2</sup>)

### **♦ MATRAX®LD**

Light-duty tent and temporary structure flooring, pedestrian walkways, and staging areas



#### **ACTUAL PANEL DIMENSIONS:**

4 ft L x 4 ft W x 1½ in H (16 ft<sup>2</sup>) 1.2 m x 1.2 m x 3.8 cm (1.49 m<sup>2</sup>)

#### **USABLE PANEL DIMENSIONS:**

43.625 in X 43.625 in (13.216 ft²) 1.108 m x 1.108 m (1.23 m²)

#### WEIGHT:

30.5 lbs. ea. (13.8 kg ea.)

#### LOAD CAPACITY:

225 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

11,340 ft<sup>2</sup> (1,053.52 m<sup>2</sup>)



Heavy-duty drivable flooring for tents, storage facilities, mobile hospitals, and staging areas



#### SIZE:

6 ft L x 3 ft W x 1½ in H (18 ft<sup>2</sup>) 1.8 m x 0.9 m x 3.8 cm (1.67 m<sup>2</sup>)

#### WEIGHT:

58.5 lbs. ea. (26.5kg ea.)

#### LOAD CAPACITY:

600 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

12,744 ft<sup>2</sup> (1,184 m<sup>2</sup>)



Light-duty tent and temporary structure flooring, pedestrian walkways, and staging areas



#### SIZE

6 ft L x 3 ft W x  $1\frac{1}{2}$  in H (18 ft<sup>2</sup>) (1.8 m x 0.9 m x 3.8 cm (1.67 m<sup>2</sup>)

#### **WEIGHT:**

36 lbs. ea. (16.3 kg ea.)

#### LOAD CAPACITY:

200 psi

#### SQUARE FOOTAGE/40' ISO HC:

12,744 ft<sup>2</sup> (1,184 m<sup>2</sup>)





WITH MDX CONNECTION SYSTEM

Heavy-duty temporary roadways, helicopter landing pads, and hangar floors



ALSO AVAILABLE WITH  $S^2\ LOCK^{TM}$  CONNECTION SYSTEM



#### SIZE:

7.5 ft L x 14 ft W x 4 in H (2.3 m x 4.3 m x 10.16 cm)

#### **WEIGHT:**

1,025 lbs. ea. (464.9 kg ea.)

#### LOAD CAPACITY:

4,500 tons / 600 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

3,380 ft<sup>2</sup> (314 m<sup>2</sup>)

### **♦** SIGNA**ROAD**®

Fast deployment roadway and platform access matting for vehicles and equipment





#### SIZE:

6.8 ft L x 10 ft W x 2.5 in H (2.1 m x 3 m x 6.4 cm)

#### WEIGHT:

496 lbs. ea. (225 kg ea.)

#### LOAD CAPACITY:

1,950 tons / 400 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

5,180 ft<sup>2</sup> (481 m<sup>2</sup>)

### **♦ DIAMONDTRACK™**

Trackout system for minimizing the amount of dirt or sediment tracked from job sites





#### SIZE:

7 ft L x 12 ft W x 3.75 in H (84 ft<sup>2</sup>) 2.13 m L x 3.66 m W x 9.53 cm H (7.8 m<sup>2</sup>)

#### DIAMOND HEIGHT:

2.875 IN (7.3 cm<sup>2</sup>)

#### WEIGHT:

435 lbs (197.3 kg)

#### LOAD CAPACITY:

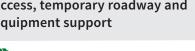
45,000 lbs per diamond / 800 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

Up to 8,064 ft<sup>2</sup> (749.2 m<sup>2</sup>)



Light-duty matting for near-instant access, temporary roadway and equipment support





#### SIZE:

4 ft L x 8 ft W x .5 in H (1.22 m x 2.4 m x 1.3 cm)

#### WEIGHT:

87 lbs. ea. (40 kg ea.)

#### LOAD CAPACITY:

Up to 80 tons / 200 psi

#### **SQUARE FOOTAGE/40' ISO HC:**

16,000 ft<sup>2</sup> (1,486 m<sup>2</sup>)



#### STRENGTH IN BUSINESS

# Signature Has Been a Global Leader in Composite Mats and Ground Protection Systems for 25 Years

- IN-HOUSE ENGINEERING
  In-house engineering and manufacturing to ensure superior product performance
- Uses latest technologies for energy-efficient manufacturing processes and sustainability
- SUSTAINABLE

  Product lines provide customers with a sustainable ground protection solution
- **ESTABLISHED REPUTATION**Established reputation as a trusted partner to rental houses worldwide
- OUR COMMITMENT TO ESG
  Integrated Environmental, Social, and Governance into every aspect of our business
- LARGE AFTERMARKET

  Large aftermarket support team is committed to customer success and exceptional service





Protecting the world from the ground up.



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