

**WORK ANYWHERE**

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# Composite Matting Solutions for Transmission & Distribution



**TRANSMISSION  
& DISTRIBUTION**

# Protect your job site and personnel with the strongest, safest and most environmentally-conscious ground support composite mats in the world



Get your heaviest projects done safely, quickly and efficiently. Signatures construction mats can be used for many years, are environmentally friendly, easy to clean and eliminate the possibility of cross-contamination between worksites. Trust that you will have reliable access to worksites in extreme conditions with Signature's composite matting.

- ✓ **Keep your personnel safe** with stable working platforms and staging areas.
- ✓ Build temporary roadways and **provide reliable access to your worksite.**
- ✓ **Spend less time on site preparation** and more time working.
- ✓ **Avoid costly repairs** by protecting your equipment against the environment in both upstream and midstream applications.

### Create Safe Accessways to Remote Jobsites

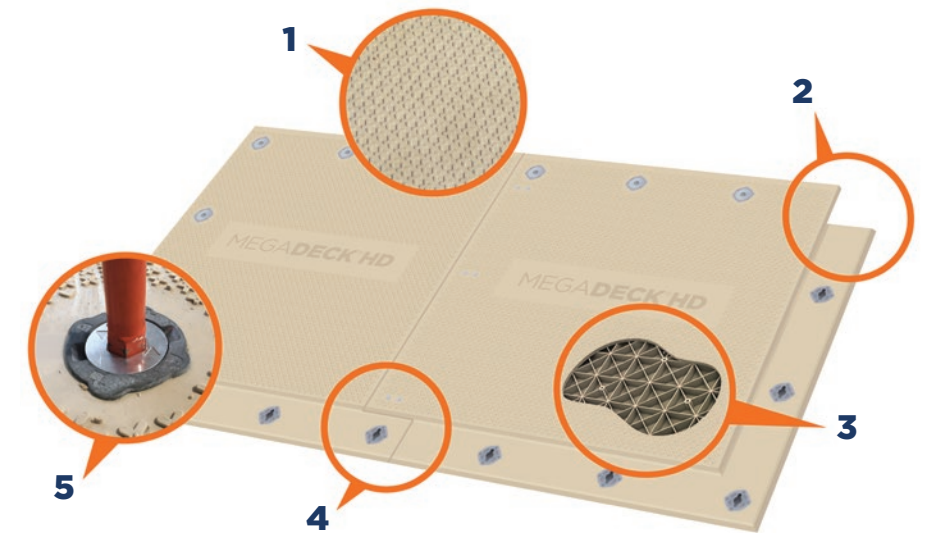
Signature Systems' matting systems can be used to create temporary roads and accessways in remote areas without costly road-building efforts and with little impact on the environment. Mats can be rinsed and reused across multiple worksites without fear of cross-contamination.

### Save Time and Money on Working Platforms



Speed up tower set up and repair and ensure speedy site remediation. Signature rig mats accelerate site access and usability, saving hundreds of thousands of dollars on road construction and site cleanup.

## MEGADECK HD IS THE WORLD'S STRONGEST, SAFEST AND MOST DURABLE GROUND SUPPORT MAT

- 1. TRACTION**  
Enhanced traction design offers superior traction for vehicles.
- 2. PROPRIETARY SEALED DESIGN**  
Adds strength and prevents fluid saturation.
- 3. INTERIOR**  
Ribbed interior construction reduces weight while adding strength.
- 4. FLANGES**  
12" nesting flanges overlap for extra strength at the joints.
- 5. HEAVY-DUTY LOCKING PIN SYSTEM**



## COMPARE COMPOSITE WITH WOOD

COMPOSITE	VS.	WOOD
10-12 years	<b>LIFESPAN</b>	3-5 years
Does not absorb water and contaminants	<b>ENVIRONMENTAL IMPACT</b>	Absorbs water and contaminates
	<b>MATS PER 40' HC ISO CONTAINER</b>	
MegaDeck®HD 40 SignaRoad® 90	18-21 45	2 & 3-ply wood mats Traditional mats

## Signature Advantages

- ✓ **Superior Weight-Bearing Capacity**  
MegaDeck HD composite mats have a weight-bearing capacity of up to 600 psi / 86,400 lbs/ft².
- ✓ **Maximum Shipping Efficiency**  
MegaDeck HD mats are properly sized to easily ship 40 mats in standard 40' HC ISO containers and flatbed trailers.
- ✓ **Better than Wood**  
Unlike plywood, MegaDeck HD will not warp, rot, crack, or delaminate, and contains no unsafe chemicals.
- ✓ **Strong Support Structure**  
MegaDeck HD's cross-ribbed interior distributes weight across the entire panel. These mats are not intended for bridging.
- ✓ **Non-Conductive**  
MegaDeck HD composite materials are inert, providing a non-conductive safe working platform.
- ✓ **Effective Inventory Control**  
Each MegaDeck HD mat is marked with a unique serial number, making inventory control easier. RFID chips are incorporated into the core of every mat during the manufacturing process for fast, efficient scanning.

# Protect Your Equipment and Limit Environmental Impact with the World's Strongest Composite Mats



## MEGADECK® HD

Heavy-duty composite matting for high-traffic, heavy load worksites

**Size:** 7.5 ft x 14 ft x 4 in  
(2.3 m x 4.3 m x 10.2 cm)

**Weight:** 1,095 lbs. ea. (497 kg ea.)

**Load Capacity:** 4,500 tons / 600 psi

**Shipping:** 40 mats per truckload



## SIGNAROAD®

Medium-duty composite matting for portable roadways and platforms

**Size:** 6.8 ft x 10 ft x 2.5 in  
(2.1 m x 3 m x 6.4 cm)

**Weight:** 496 lbs. ea. (225 kg ea.)

**Load Capacity:** 1,950 tons / 400 psi

**Shipping:** 90 mats per truckload



## DURADECK®

Light-duty composite matting for instant access and site protection

**Size:** 4 ft x 8 ft x .5 in  
(1.2 m x 2.4 m x 1.3 cm)

**Weight:** 87 lbs. ea. (40 kg ea.)

**Load Capacity:** Up to 80 tons

**Shipping:** 500 mats per truckload

\* Shipping values are for a 40' HC ISO container and may be higher or lower depending on container size

## THE LEADER IN COMPOSITE MATTING SERVICING WORKSITES WORLDWIDE SINCE 1998

- T&D
- Oil & Gas
- Pipeline
- Utilities
- Disaster Relief
- Construction
- Special Events
- Remediation
- Trenching/Shoring
- Landscaping
- Heavy Haul/Cranes
- ...and more!



Worldwide + 1 972.684.5736 | [info@signaturecorp.com](mailto:info@signaturecorp.com)  
[www.signaturecorp.com/transmission-distribution](http://www.signaturecorp.com/transmission-distribution)