PROTECTING THE WORLD
FROM THE GROUND UP.

Composite Matting Solutions for the Construction Industry

SIGNATURE SYSTEMS

TRENCH SHORING COMPANY
"Commitment To Safety & Service"
Since 1973

PROTECT YOUR JOB SITE, EQUIPMENT AND PERSONNEL WITH SIGNATURE'S REUSABLE COMPOSITE MATTING SYSTEMS

Stay on Schedule with a Safe, Stable and Clean Work Site

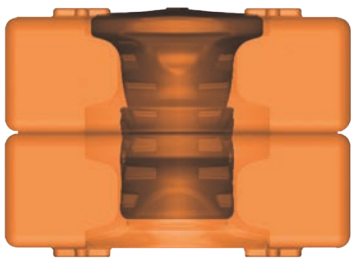
Signature Systems understands your daily challenges: tight scheduling that can't wait for weather delays, higher project costs, labor shortages and changing environmental and safety requirements.

We engineer and manufacture industry-leading construction matting solutions for any size construction site to meet your critical needs.

- ✓ **Keep your personnel safe** with stable working platforms and staging areas.
- ✓ Build temporary roadways and **provide reliable access to remote worksites.**
- ✓ **Spend less time and money** on site preparation and remediation.
- ✓ **Avoid costly repairs** by protecting your equipment against the environment.
- ✓ **Reuse across multiple worksites** without fear of cross-contamination.

Heavy-duty Work Platforms

Staging Areas for
Vehicles and Equipment



MDX
PINNING SYSTEM

LOCKING SYSTEM FOR
MEGADECK® HD+

Signature Systems' advanced MDX pin features a high strength, aluminum alloy pin core encased in a strong, highly engineered plastic case that facilitates faster and easier installation while handling the most extreme loads and impacts.

MEGADECK® HD+
WITH MDX CONNECTION SYSTEM

Heavy-duty temporary roadways, work platforms and laydown yards

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^2 (314 m^2)

Stable Work Surfaces Over
Challenging Ground Conditions

Enhanced Tread Design
Provides Superior Traction

Signature Advantages

✓ **Superior Weight-Bearing Capacity**
MegaDeck HD+ composite mats have a weight-bearing capacity of up to 600 psi / 86,400 lbs/ft2.

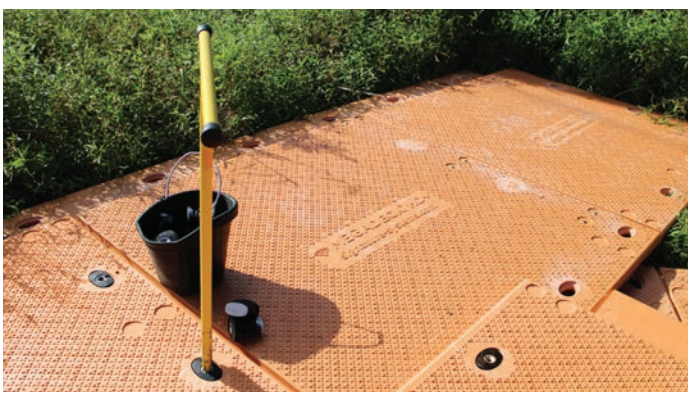
✓ **Maximum Shipping Efficiency**
MegaDeck HD+ mats are properly sized to easily ship 40 mats in standard ISO containers and flatbed trailers.

✓ **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 serial number and RFID chip for efficient inventory control and scanning.



Faster and Easier Installations
Large pin hole is machined directly into mats, eliminating the need for a cam system.

Stackable Mat Design
New system is designed to be reversible, allowing mats to pin together to create elevated sections and layered roads.

SIGNATURE SYSTEMS

Protecting the world from the ground up.

signature-systems.com

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