# **♦ DIAMONDTRACK™**

INTRODUCING DIAMONDTRACK™. A COST EFFECTIVE ALTERNATIVE TO ROCK CONSTRUCTION ZONE ENTRANCES

Leveraging its extensive expertise in manufacturing, engineering, and resin technology, Signature Systems offers the industry's leading trackout system. DiamondTrack™ trackout mats feature a distinctive diamond-shaped terrain, delivering unparalleled strength, durability, and effectiveness in tire deformation and sediment dislodgement.

- Eliminates Storm Water Pollution Prevention Plan (SWPPP) compliance violations, preventing costly fines
- The spacing between diamond features are designed for a wide variety of vehicle tires
- Diamond-shaped feature is engineered to allow truck tires to deform elastically, forcing the sediments off the tires prior to leaving the site
- Can be cleaned and reused on multiple jobsites and reduces costs of site remediation

- Used as a Best Management Practice (BMP) to meet SWPPP for a Stabilized Construction Exit (SCE)
- Removes dirt, mud and other debris from the tires of vehicles exiting construction zones
- DiamondTrack is reusable for up to 10 years and provides a quick return on investment with a typical payback period within a few projects
- The higher flexural modulus of our next-generation mats enable them to bend significantly without breaking or experiencing permanent deformation

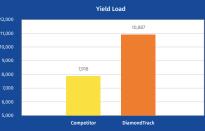
**★ MADE IN USA** 

Over 2x higher crush rating than other competitive mats

37% higher yield load

33% higher compressive strength (800 PSI)







## 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

### LATEST TECHNOLOGIES

Uses latest technologies for energy-efficient manufacturing processes and sustainability

#### SUSTAINABLE

Product lines provide customers with a sustainable ground protection solution

#### LARGE AFTERMARKET

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



#### **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

# RECYCLING PROGRAM

Developed a verified Recycling Program for end of life products









MODULE SIZE	<b>ACTUAL</b> 7' L x 12' W x 3.75" H (84 ft²) – diamond height 2.875" 2.13 m x 3.66 m x 9.53 cm (7.80 m²) – diamond height 7.30 cm
WEIGHT	435 lbs (197.3 kg)
COLOR	Orange
MATERIAL	High-Density Polyethylene (HDPE) with special impact modifiers that incorporate UV resistance and anti-static properties
WEIGHT LOADING	Ultimate crush strength of 45,000 lbs per diamond feature rating of 800 psi, depending on subsurface conditions
FLAMMABILITY RESISTANCE	UL94HB
CONNECTION SYSTEM	Mats connect using double stud plates and four stud plates Anchoring options are available
FREIGHT INFO	U.S. standard 48 ft. flatbed truck: 104 mats (8 mats per bundle) UK European trucks: Upwards of 100 mats 40 ft ISO shipping container: Up to 96 mats 20 ft ISO shipping container: 34 mats

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