

MudPik Trackout Protection

MudPik is a reusable construction entrance mat that can be configured to fit any construction site. MudPik is a versatile and relocateable construction entrance that reduces street sweeping and maintenance costs, while protecting the surrounding infrastructure. MudPik creates a barrier between construction traffic and costly infrastructure. Rows of knobs, which are safe for tires, efficiently remove sediment, stone and any debris. The debris is collected on the mat's base. The knobs can be removed effortlessly to meet the project's specific needs.

Applications

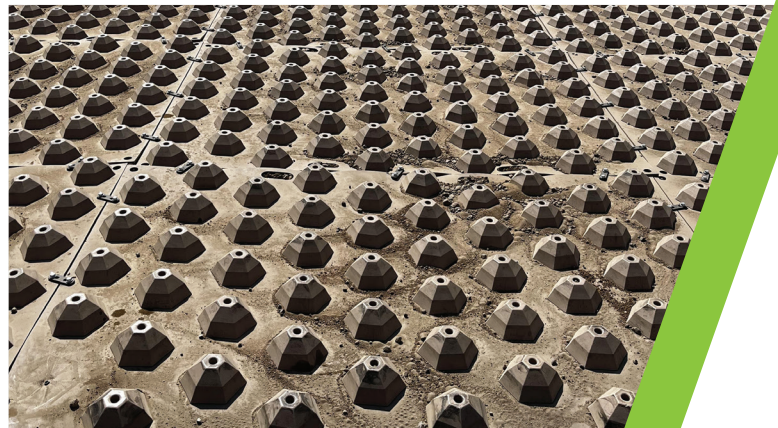
- Residential development
- Heavy civil construction
- Commercial construction

Features

- Reusable and configurable to any construction site
- Removable "knobs" allow pedestrian access routes to remain clear and open during construction
- Increases efficiency with a platform so you don't have to worry about construction entrance rutting

Benefits

- Reduces damage to sidewalks and curb by creating a barrier between construction traffic and costly infrastructure
- Improve the appearance and tidiness of your construction site



MudPik Specifications

Trackout Protection Mat (TPM)

- Dimensions: 2.1 m (7') wide x 1.5 m (5') long x 80 mm (3.125") high
- Approximate weight: 64 kg (142 lbs)
- Material: UV resistant high-density polyethylene

Rubber Mat

- Dimensions: 2.1 m (7') wide x 1,075 mm (42") long x 10 mm (0.375") high
- Approximate weight: 23 kg (51 lbs)
- Material: 2-ply belted masticated rubber

Mat Connection Plate

- Dimensions: 25 mm (1") wide x 95 mm (3.75") long x 6 mm (0.25") high
- Material: Stainless steel

Anchor Stakes

- Dimensions: 300 mm (12") long
- Material: Galvanized Steel

Flange Bolts

- Dimensions
 - Connecting knob to TPM: 10 mm ($\frac{3}{8}$ ")-16 x 50 mm (2") length
 - Connecting curb protection mat to TPM: 10 mm ($\frac{3}{8}$ ")-16 x 25 mm (1") length
 - Connecting plate
- Material: Zinc plated grade 5 steel

Installation

Installing the Trackout Protection System is simple and quick. A two-person crew can install a set of 24 Trackout Protection Mats (TPMs) in less than 30 minutes without any heavy equipment.

Items required:

- Cordless or impact drill
- 14 mm ($\frac{9}{16}$ ") socket to be used on 12 mm ($\frac{1}{2}$ ") bolt
- Connecting plates with 12 mm ($\frac{1}{2}$ ") bolts and anchor stakes (supplied by MudPik)
- Personal protection equipment (PPE)

Installation process:

- Layout TPMs in desired configuration
- Connect TPMs together with connection plates
- Secure the TPM to the ground with anchor stakes
- Remove front row of knobs and secure curb protection mats to TPM
- Remove any knobs that you desire at the sidewalk to keep it clear during construction

Cleaning & Maintenance

MudPik mats should be inspected and maintained regularly depending on usage, but on a weekly basis at a minimum. Maintenance includes cleaning out mud and sediment once it has filled up to $\frac{1}{2}$ the knob height and tightening any loose bolts. Cleaning methods vary depending on soil type and available equipment. Options include but are not limited to:

- Skid-steer broom attachment
- Street sweeper (adjustable bristle head)
- Pressure washer and Vac Truck
- Shovel and hand broom

