

# REUSABLE CONSTRUCTION ENTRANCE

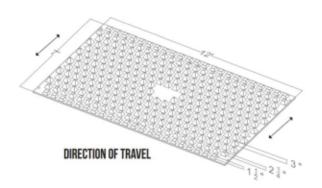
# **Technical Data Sheet**

#### **GENERAL INFORMATION**

The FODS Composite Trackout Control System is designed for use as a temporary construction exit to provide site egress while minimising sediment leaving the site. The top surface of FODS mats has a geometric pattern formed in the shape of pyramids. The mats are unidirectional to provide staggered pyramids in the direction of travel. Individual mats are connected with hardware to create various configurations to fit your job site.

- Mat Size: 3.65m x 2.13m x 9.5cm (7.3cm pyramid height)
- Individual Mat Weight: 191kg

- Truck-Load: 96-Mats
- Additional accessories include; FODS shovel, FODS pullers, H-spacers, and connecting plates.



#### **FEATURES & BENEFITS**

- Increased Effectiveness at Reducing Site Trackout
- Economical
- Provides High Visibility
- Easy to Clean
- Environmentally Friendly;
  Recyclable & Re-usable

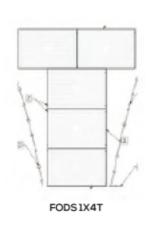


- Extremely Durable & UV Stable
- Rapid Installation & Removal
- Chemical Resistant
- Can eliminate the need for traditional excavation & fill
- Easy and efficient to move from site to site

## TYPICAL INSTALLATION LAYOUTS

Each site must be evaluated to determine the correct layout, width and duration that the FODS Trackout Control System will be placed in. Additionally, taken into consideration are site conditions, entry and exit locations, traffic levels, site soil conditions and maintenance of the trackout system. The mats are unidirectional and can be engineered to fit the needs of any site. Outlined below are several standard layouts:











# FODS Trackout Control Mat - Technical Data Sheet



#### **COMMON USERS**

- Civil Construction
- Infrastructure Projects
- Road & Rail Projects
- Commercial Construction
- Residential Construction
- Land Development

- Mining and Resources
- Pipeline Projects
- Power Stringing Projects
- Landfill & Waste Management
- Warehousing and Stockpiling



#### SUITABLE INSTALLATION SUBSTRATE

- Un-Excavated Soil
- Excavated Soil (Min CBR: 4)
- Asphalt
- Concrete

Install the FODS Trackout Control System near the site exit; which should be the safest location for site vehicles to enter the road. FODS mats should not be installed at a low point on the site where water will pool.



#### FODS ANCHORING SYSTEMS

- Form-Stakes (457mm or 610mm)
- Cable Earth Anchor
- All-Thread Earth Anchor
- Concrete Sleeve Anchor (asphalt)



## **CLEANING / MAINTENANCE**

Mats should be cleaned once 64mm of sediment has built up in the lane of travel.

- FODS Shovel
- Pressure Washer (must have the ability to contain water)

#### WARNINGS

- Caution is to be used crossing mats with metal tracked equipment
- Equipment with aggressive metal tracks should not cross mats
- Do not drag metal equipment across mats
- Do not use mats for bridging

""Before using earth anchors, use the free Dial Before You Dig service at www.1100.com.au"





