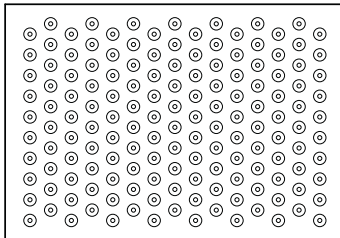


# Traction Tread™

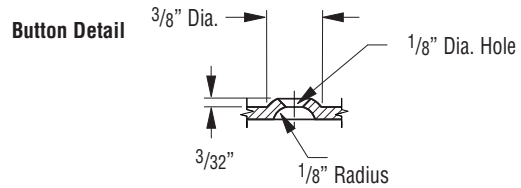
## Traction Tread Flooring

Traction Tread™ Flooring feature a surface with hundreds of perforated buttons that provide slip-resistance in all directions making it a practical choice for industrial applications. Traction Tread is also appropriate for commercial applications where pedestrian traffic is a consideration, perfectly suited for ADA-compliant requirements.

Traction Tread is easily adapted for a multitude of applications, offering a safe walking-working surface for walkways, ramps, stair treads and equipment platforms. Traction Tread is ideal for the manufacture of special and fabricated products, and is often used as a reconditioning material over existing surfaces that do not provide slip-resistance.



Standard Pattern



Traction Tread™ flooring is readily available in stock sheets designed for secondary fabrication requirements:

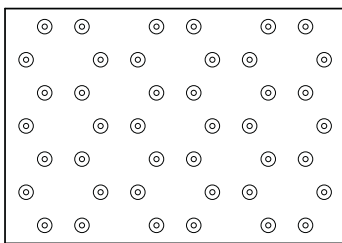
### Material Options:

- Hot rolled, pickled and oiled carbon steel:
  - 11 gauge (5.0 lbs./sq. ft.)
  - 13 gauge (3.8 lbs./sq. ft.)
  - 16 gauge (2.5 lbs./sq. ft.)
- Aluminum alloy 5052-H32:
  - .125" (1.6 lbs./sq. ft.)
- Note: 14 ga. & 12 ga. carbon steel and 16 ga. 304 stainless steel are also available

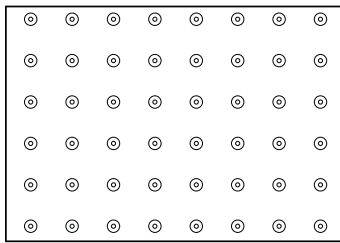
### Sheet Size:

- Standard 36" x 120"
- Cut to order

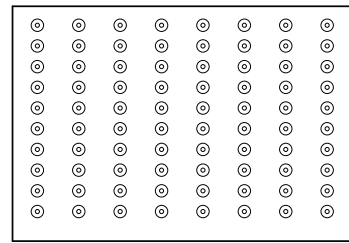
Traction Tread™ is available as shown above as a standard product, however, variations to the surface design can be produced according to your requirement (see examples illustrated below).



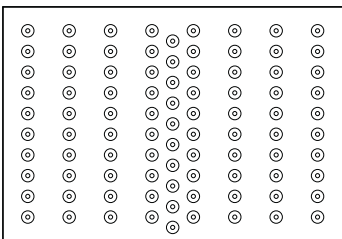
Star Pattern



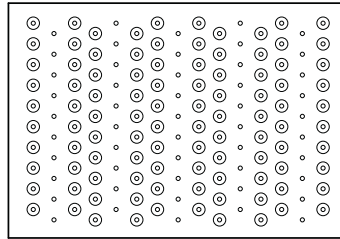
Square Pattern



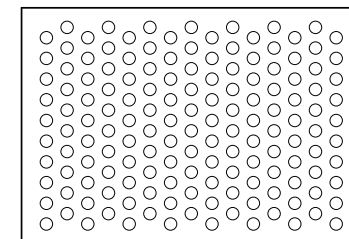
Rectangular Pattern



OEM Pattern



Drain Hole Pattern

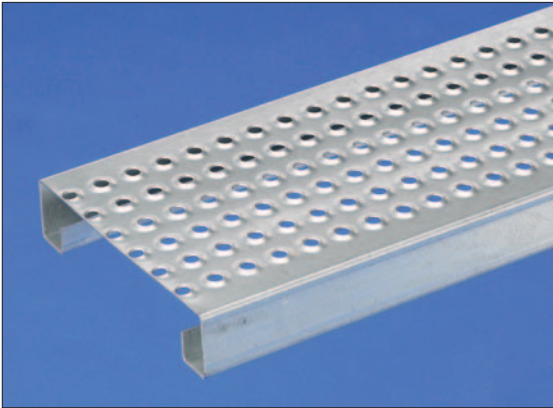


Non-Perforated Pattern

## Traction Tread Planks

Traction Tread™ Planks feature a moderate slip-resistance surface designed for maximum versatility. Planks are kind to knees and hands in commercial applications, including scaffolding. Surface textures work well for cart and wheeled traffic.

### Traction Tread Plank with LH Pattern



**Material Options:**

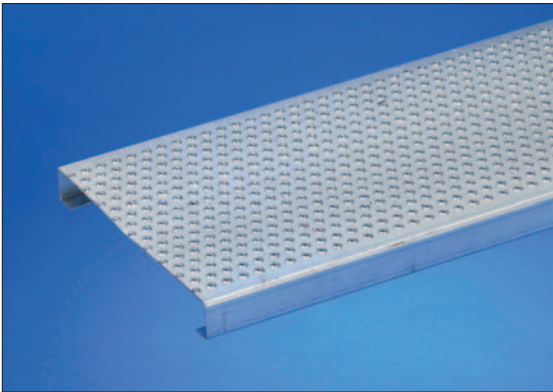
- Hot rolled, pickled and oiled carbon steel: 11 gauge and 13 gauge
- Mill-galvanized steel: 11 gauge and 13 gauge
- Aluminum alloy 5052-H32: .125"
- Hot dipped galvanized after fabrication (HDGAF)
- LH pattern

**Plank Dimensions:**

- 9" wide (nominal)
- 120" and 144" lengths (nominal)
- 1 1/2" minimum of 2" channel height



### Traction Tread Plank



**Material Options:**

- Hot rolled, pickled and oiled carbon steel: 11 gauge and 13 gauge
- Mill-galvanized steel: 11 gauge and 13 gauge
- Aluminum alloy 5052-H32: .125"

**Plank Dimensions:**

- 7", 10" and 12" widths (nominal)
- 20" and 144" lengths (nominal)
- 1 1/2" minimum of 2" channel height

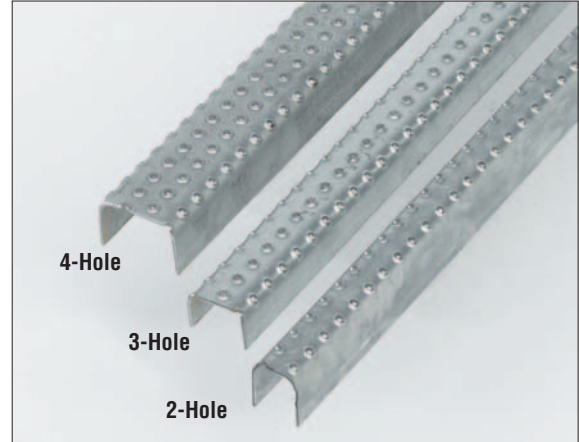


Product	"A"	"B"	"C"	Rows of Buttons
12" Wide	11 7/8" (301mm)	1 5/16" (24mm)	16" (406mm)	17
10" Wide	9 7/8" (251mm)	7/8" (22mm)	13" (330mm)	14
7" Wide	6 7/8" (174mm)	1 5/16" (24mm)	8" (203mm)	9

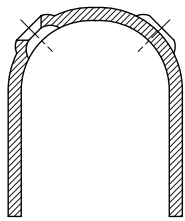
# Traction Tread™

## Traction Tread Ladder Rungs

Traction Tread™ Ladder Rungs feature a hand-over-hand friendly surface with moderate slip resistance. Products are sold in efficient lengths, well suited to fabricators of ladders. Vehicle applications are extensive.

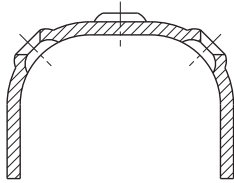


### 2-Hole Ladder Rung



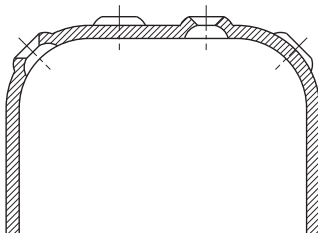
- Hot rolled, pickled and oiled carbon steel: 13 gauge (1.2 lbs./ft.)
- Aluminum alloy 5052-H32: .125" (0.5 lbs./ft.)
- 1<sup>1</sup>/<sub>4</sub>" wide x 1<sup>1</sup>/<sub>2</sub>" high x 48" or 60" long

### 3-Hole Ladder Rung



- Hot rolled, pickled and oiled carbon steel: 13 gauge (1.3 lbs./ft.)
- Aluminum alloy 5052-H32: .125" (0.5 lbs./ft.)
- 1<sup>5</sup>/<sub>8</sub>" wide x 1<sup>1</sup>/<sub>8</sub>" high x 48" or 60" long

### 4-Hole Ladder Rung



- Hot rolled, pickled and oiled carbon steel: 13 gauge (1.5 lbs./ft.)
- Aluminum alloy 5052-H32: .125" (0.7 lbs./ft.)
- 2<sup>1</sup>/<sub>4</sub>" wide x 1<sup>1</sup>/<sub>2</sub>" high x 48" or 60" long

*Specifications shown are for standard products. Consult Cooper B-Line for other options.*