

**Description**

**Traction Matting**

A two-component custom blend of polyol polyurethane with embedded traction surface to withstand invert and other fluids encountered during the drilling process.



**Features**

Custom manufactured from custom blend industrial polyurethane

Available in any colour with identified danger zones

Aggressive aggregate embedded to create traction enhanced surface

Stainless steel studs embedded for added tractions

Very durable and resistant to fluids

Channels in the surface allow for fluid run off & added traction

Worn surfaces can be repaired / restored / resurfaced

Approximately 8lbs per sq. ft.

### Rotary Table Mats

1.25"/31.75 mm thick or as requested

Usually safety yellow with orange sloped edges

Company name, rig # and danger are embedded in constant colour

### Rig Floor Mats

1.25"/31.75mm or 0.75"/9.05mm thick or as requested

Yellow and Red are the typical colours

Can be attached to rig floors using conventional methods

Mats are manufactured to customer specifications/supplied drawings for ease to fit

### Specifications

### Properties – Wet:

Solids: 100%

VOC: 0

Flash Point: 175°C

**Properties – Dry:**

Tensile strength: 3000 PSI

Elongation: 231%

Hardness: 95 Shore A

Resurfaceability: Excellent

Taber Abrasion: 4.4 mg Loss / 1000 cycles CS 17

Split Tear: 400 lb F/IN

Weatherability: 2500 Hours Passed

Water Absorption: Approx. < 1%

Cold Temp. Rating: -70°C

Dielectric Strength: (ASTM D149) 440Volts/Mil

Independent laboratory test preformed UL94-HB test for flammability of plastic materials:  
PASS

UV Rating: STABLE