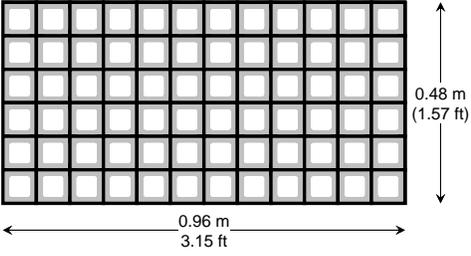
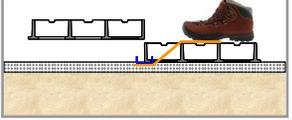


# GEOTERRA® Construction Mats

## COMPONENTS

GEOTERRA® Units	Padloc® GeoTerra Connection Device		Torsion Tool	Optional Lifting Lever
 <p>Area: 4.95 ft²   .50 m² Units/Pallet: 50</p>	<p><i>Top piece: Clamp</i></p>  <p><i>Bottom piece: Strap</i></p>	<p><b>Full Padloc</b></p> 		 
	<p>12 Padlocs required per GeoTerra unit. All share, so need to order 6 Padlocs/unit</p>		<p>Tightens Padlocs. Twist 45 deg for short durations-easier to remove. Twist 90 deg for most.</p>	<p>Gives bottom surface to Padloc strap when installing over soft ground. <i>Not needed if installing over hard surface.</i></p>

## ANCHORS (if required)

Anchors	Earth Anchor Tools	
<p><b>EARTH ANCHOR &amp; Drive Rod (manual and w/ Hilti TE1000)</b></p> 	<p><b>Set Tool</b></p>  <p>Sets anchor foot</p>	<p><b>Crimp Tool &amp; Cable Cutter</b></p>  <p><b>Crimp Tool:</b> Crimps the Earth Anchor ferrule on the cable. <b>Cable Cutter:</b> Trims excess cable from Earth Anchor after anchor is set and ferrule crimped.</p>
<p><b>Earth Anchor 800-29 5C Foot (800 lbs. pullout) – 27 in cable</b> <b>Earth Anchor 1600-36 10C Foot (1600 lbs. pullout) – 36 in cable</b></p>		
<p><b>AUGER ANCHOR (drive with breaker bar or Dewalt drill)</b></p>  <p>Auger Anchor 1000-30 (1000 lbs pullout) – 30 in rod</p>		

## Laying Patterns

Side-by-Side (temporary, light-weight)	Bricklayer (single-directional traffic)	Herringbone (multi-directional traffic)
		

## Recommended Preassembled Mats (by contractor)

- Installs 2-2.5x faster (no foot levers)
- 16 ft x 8 ft. good size preassembled mat
- 250 lbs, equivalent to other mats on market
- Easier than GeoTerra GTO to connect in the field when preassembled