





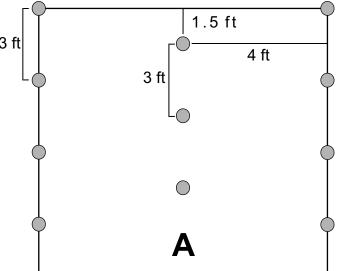


TriNet® Curlex® Turf Reinforcement Mat (TRM) **Staple Pattern Guide**

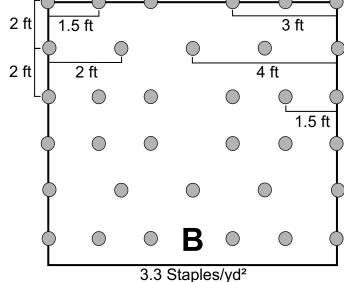
For 8 ft wide TriNet TRM Adjust horizontal staple spacing for 16ft wide TRM

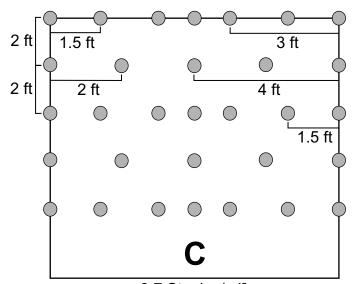
Application	Slope		Channel	
	≤ 3H:1V	≤ .5H:1V	≤ 3.0 lb/ft² (144 Pa) Shear Stress ≤ 12.0 ft/sec (3.66 m/sec) Velocity	≤ 13 lb/ft² (622 Pa) Shear Stress ≤ 20.0 ft/sec (6.1 m/sec) Velocity
Staple Pattern	Α	В	В	С





1.2 Staples/yd²





3.7 Staples/yd²

Notes:

- 1. For cohesive soil, use a 6 in wire staple; for non-cohesive soil, use an 8 in wire staple.
- 2. For best results, insert staples so heads are parallel to the flow
- 3. For tough/cohecive soil, use TL-TA2 Gripple twist anchors; for moderate/non-cohesive soil, use TL-TA1 Gripple twist anchors.
- 3. Adjust staple pattern so staples are placed in critical channel points (e.g. slope interface, channel bottom) as illustrated below:

Critical channel points are circled.

