



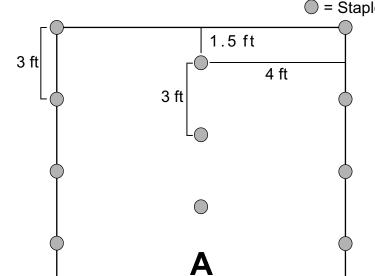




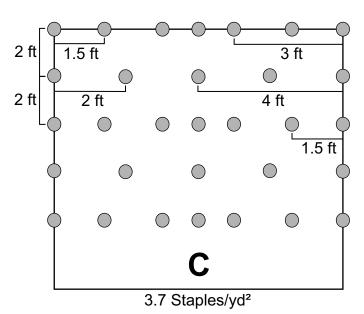
## TriNet™ Straw/Coconut Turf Reinforcement Mat (TRM) Staple Pattern Guide

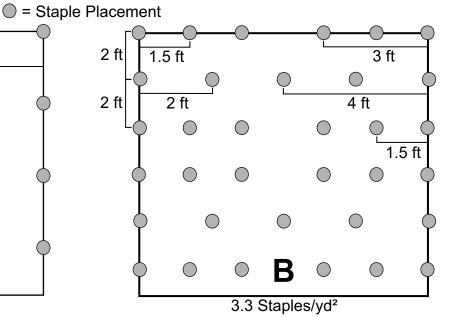
For 8 ft wide TriNet TRM
Adjust horizontal staple spacing for 16ft wide TRM

Application	Slope		Channel	
	≤ 3H:1V	≤ .5H:1V	≤ 3.0 lb/ft² (144 Pa) Shear Stress ≤ 12.0 ft/sec (3.66 m/sec) Velocity	≤ 10 lb/ft² (479 Pa) Shear Stress ≤ 15.0 ft/sec (4.57 m/sec) Velocity
Staple Pattern	Α	В	В	С



1.2 Staples/yd²





## Notes:

- 1. For cohesive soil use a 6 in wire staple and for non-cohesive soil use an 8 in wire staple.
- 2. For best results insert staples so heads are parallel to the flow of water
- 3. Adjust staple pattern so staples are placed in critical channel points (e.g. slope interface, channel bottom) as illustrated below:

