





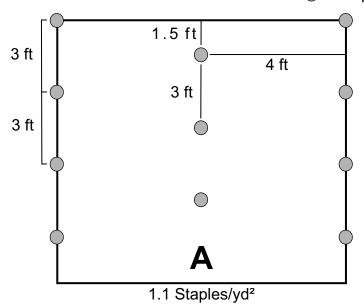


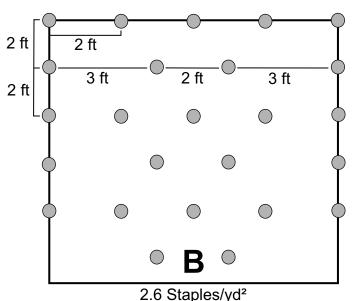
## AEC Premier Straw/Coconut<sup>™</sup> Staple Pattern Guide

For 8 ft wide AEC Premier Straw/Coconut Erosion Control Blankets

Application	Slope		Channel
	≤ 3H:1V	≤ 1.5H:1V	≤ 2.0 lb/ft² (96 Pa) Shear Stress ≤ 8.5 ft/sec (2.6 m/sec) Velocity
Staple Pattern	А	В	В

## = Staple Placement





## Notes:

- 1. Recommended staples are a minimum 4 in biodegradable E-Staple®, as provided by American Excelsior Company, or 6 in wire for cohesive soils and 6 in biodegradable E-Staple®, as provided by American Excelsior Company, or 8 in wire for non-cohesive soils.
- 2. For best results insert staples so heads are parallel to the flow of water.
- 3. For additional pull-out resistance, consider using TL-TA2 Gripple twist anchors for tough/cohesive soils or TL-TA1 Gripple twist anchors for moderate/non-cohesive soils.
- 4. 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.

