

INSTALLATION GUIDE

simplified

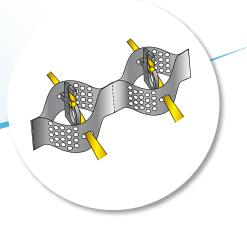


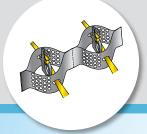




GEOWEB® Channel Protection System

■ Tendons & ATRA® Tendon Clips

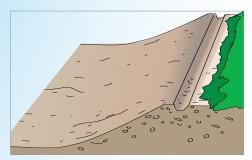




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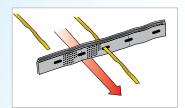
1 Prepare subgrade. Remove debris, rocks.



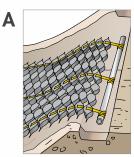
Install geotextile with overlaps (per manufacturer's recommendations if required)



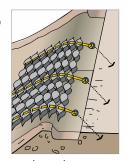
Thread tendons through cell wall slots per design.



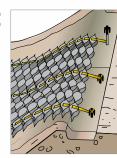
Secure tendoned GEOWEB® sections at the top of the slope with the specified anchor system. See Options A, B, C.



"Deadman" Pipe

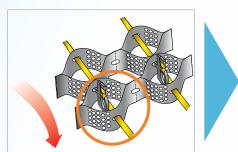


Earth anchors



ATRA® Anchors

5 Install ATRA® Tendon Clips per design.



5a Wrap tendon with ATRA® Tendon Clips as shown.



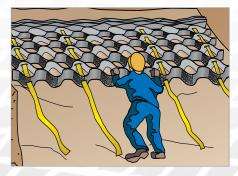


TIP: Install at top of slope with GEOWEB® sections partially expanded several sections at a time.

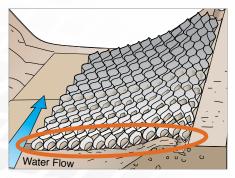




6 Expand GEOWEB® sections down the slope.

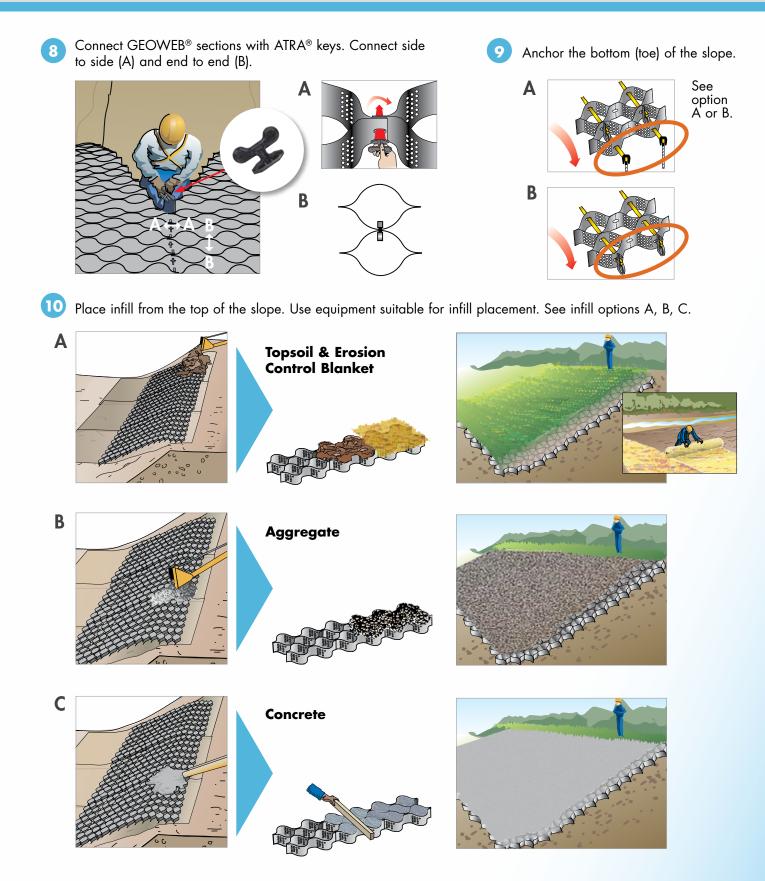


7 Toe in GEOWEB® at upstream termination.



IMPORTANT NOTE:

The simplified installation guide provided by Presto GEOSYSTEMS® is intended as a general guideline only. The contractor should follow contract plans and specifications and refer to detailed installation guidelines for more information: See www.prestogeo.com/installation





MATERIAL LIST

ATRA® ANCHOR



TENDONS

ATRA® TENDON CLIP

ATRA® KEY







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This warranty does not cover defects attributable to causes or occurrences beyond Presto's control and unrelated to the manufacturing process, including, but not limited to, abuse, misuse, mishandling, neglect, improper storage, improper installation, improper alteration or improper application.

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