

Silt Fence Installation Guide

Toe - In Method

With Trench

- Excavate a 6" x 6" (150 mm x 150 mm) trench along lower perimeter of site.
- Unroll silt fence one section at a time. Posts should be positioned on downstream side of fence.
- Drive post into ground and lay the toe - in fabric flap i bottom of trench. Backfill trench and tamp ground until soil is higher than original surface.

Without Trench

- Toe - In can be accomplished by laying the fabric flap on untrenched ground and piling and tamping soil over the flap at he base of the surface.

Joining Sections of Silt Fence

- Position posts to overlap the last post of one roll and the first post of the other, make sure the fabric folds around each post one full turn.
- Drive posts tightly together and secure tops of post by tying off with cord or wire to prevent flow-through of sediment at joint.

Belt Loops at Post

- Belt should be secured at roll end to prevent roll - out.
- Joining of sections shoul db e accomplished in basically the same manner as the fence with pockets. Do not use belt to secure adjoining tops of posts. Use ropes or wire as in previous type fences.
- To simply secure post to belted fabric at a given point along length of fabric, pull belt out from reinforced top, twist to form a loop, and slip post up through loop before driving post into place.

