

Install Guide For Filtrexx SiltSoxx™

PALLET INSTALLATION GUIDELINES



Bad Grading



Good Grading

1) Site Prep: Ensure area to be treated is free of rills and gullies both upslope and where SiltSoxx™ will be installed. Remove large clumps of dirt or stones in the path of the SiltSoxx™ to ensure good ground contact.

2) Position pallet and fork lift at the beginning of the area to be treated. Fork Lift will be driven backward to off-load SiltSoxx™, so be sure there are no obstructions in the path of the equipment. Have an additional safety person to spot area behind loader, if needed.



3) Remove, by hand, the first 5-10 feet of SiltSoxx™ and lay in area to be treated. Drive 2, 2" x 2" x 3' hardwood stakes through the SiltSoxx™, one at the end and one 5' in as shown. This anchors the product firmly.

4) Begin backing up the fork lift slowly. SiltSoxx™ will uncoil and be positioned in a straight line as the pallet unloads. One man can guide the SiltSoxx™ off the pallet if a more precise installation is required. Also, care should be taken to ensure the SiltSoxx™ do not catch on either the pallet or any debris onsite which would cause the netting to tear.





5) Once SiltSoxx™ are in place, they should be slightly compressed to ensure good ground contact. Stakes should be driven through or behind (downslope) the SiltSoxx™ every 10' on center. Regardless of spacing, a stake should always be driven through both ends of the SiltSoxx™. Stakes should be a minimum of 12" in the ground, and a minimum of 6" above the height of the SiltSoxx™.

6) When joining two sections of SiltSoxx™, a minimum overlap of 2 feet should be made so that SiltSoxx™ sit side by side. If flow is expected to run along the SiltSoxx™, then the end of the uphill SiltSoxx™ be installed with a J-Hook extending 1 foot into the treated area.



Good Connection

Bad Connection



7) Continue installing additional sections and pallets as needed.

Additional Information:
 Filtrexx International, LLC
 35481 Grafton Eastern Rd
 Grafton, OH 44044
 440-926-2607 | www.filtrexx.com



MANUFACTURED IN TEXAS BY:

Soil Express LTD

166 Frontier Parkway
 Prosper, TX 75078

www.soilexpress.com

972-347-3994 office

972-347-2997 fax



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