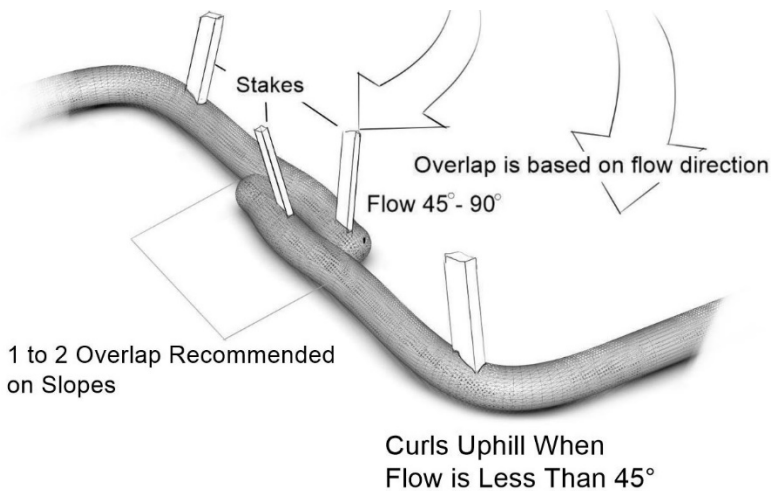
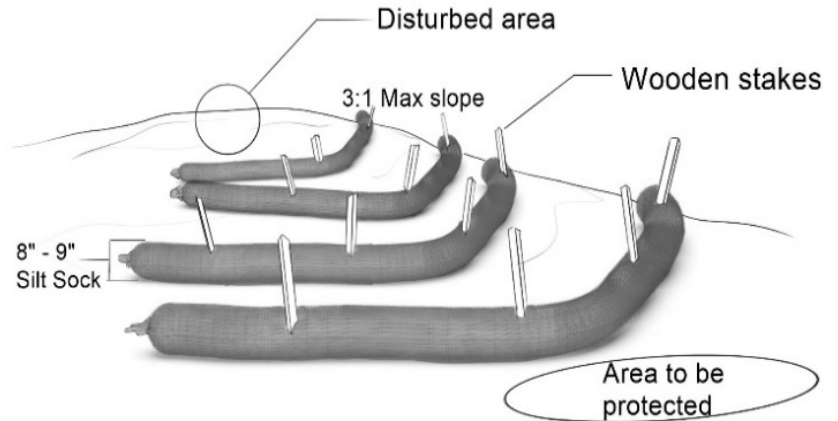


# Matrax Silt Sock

## Installation Guidelines

### Slope Interruption

- A slight entrenchment may be required on steeper slopes to ensure full contact with the ground.
- Remove sediment from the upslope side of the sock when accumulation has reached half of the effective height of the sock.
- Loose filter media may be back-filled on the upslope side of sock to enhance performance.
- Hardwood stakes 2" x 2" x 24" are suggested.

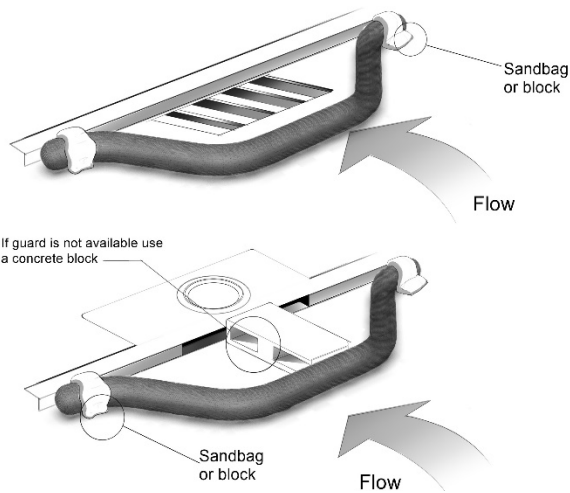


### Perimeter Control and Overlapping

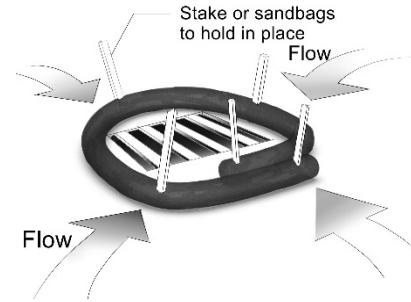
- Positioning of overlap is based on flow direction.
- Ends should curl uphill and should be staked in place when flow is less than 45 degrees.

Proper installation and maintenance will enhance the performance of Jersey Silt Sock. Please note that project specifications may supersede these guidelines. Refer to the regulatory authority or project engineer for detailed installation procedures.

# Matrax Silt Sock



# Installation Guidelines

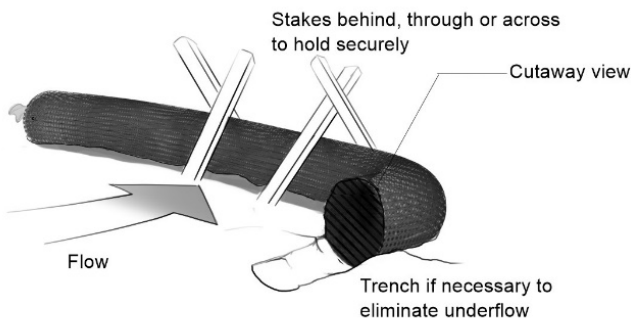
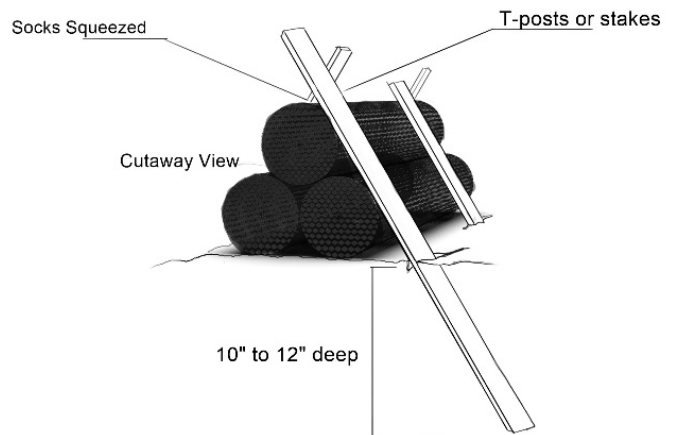


## Inlet Protection

- When used around drain inlets, ensure the circumference of the drain is completely enclosed.
- Where possible, do not place sock on grade or slope.
- Avoid flooding by not placing sock on top of the inlet or where they divert runoff flow from the drain inlet.

## Pyramid Staking

A pyramid of smaller diameter silt socks will increase effective height of the device when larger diameter socks are not readily available to easy to install.



## Ditch Check

Install silt sock perpendicular to flow with ends curled slightly upstream to prevent high water from going around the ends. Use sock to slow and spread water to reduce channeling and erosion.