### Silt Sock

**EROSION CONTROL PRODUCTS** 

### **Provided By:**



1600 Railroad Ave · Albany, MN 56307

### Cost Effective, Reusable, Low Maintenance, Green Product Easy Install, Better Site Access

Silt Socks are a sediment reduction device.

Filled socks may be used as an alternative to silt fence in many areas. The sock is an effective erosion control device with a lower profile making your project easier to access and more aesthetically pleasing.

Silt Socks allow water to flow through at a controlled rate while trapping sediment. This is accomplished by a filter fabric filled with 1/2" - 2" filter material. The design of the sock provides intimate contact with the ground preventing water from flowing underneath.

The socks are filled with an environmentally sound filler material. This filler is inert, free of seed, low in moisture content, disease free and environmentally friendly.

The Silt Sock is an effective perimeter control device when used properly.

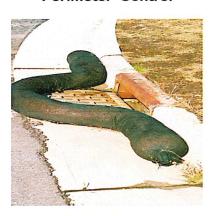
Socks are 8" or 12" in diameter.

8" Silt Sock 20' long
Pallet Sizes
Pallet 160' (8 pieces x 20' long)

12" Silt Sock is available (Special Order)



**Perimeter Control** 



**Drain Guard** 

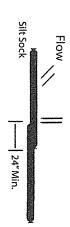


**Easy Winter Install** 

## nstalation Details

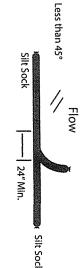
## Silt Sock Properly Installed

Flow greater than 45° in relation to sock



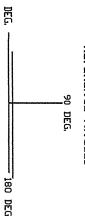
Upstream Silt Sock placed in front of next sock with 24" overlap.

Flow less than 458 in relation to sock



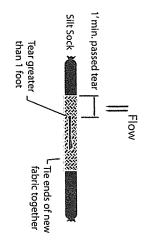
Install another sock or use the upstream sock set 45° to 90° from flow direction with 24" overlap.
Curl tial of upstream sock out to slow flow along face of sock.
Overlap next sock by 24".

### REFERENCE ANGLES



# Silt Sock repair for hole or tear greater than one foot.

Silt Sock Repair



Piece of fabric wrapped around the damaged area and tied on the downstream side.

## Silt Sock repair for hole or tear less than one foot.



Damaged areas sewn or tied shut. Rotate sock placing repaired area on downstream side.

## SIL SOCK EROSION CONTROL PRODUCTS