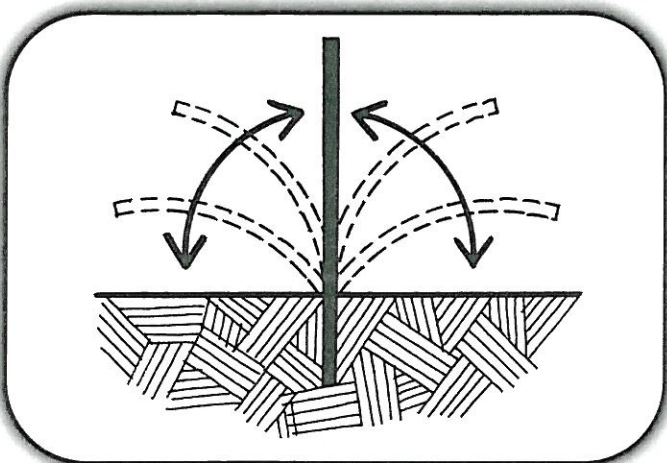
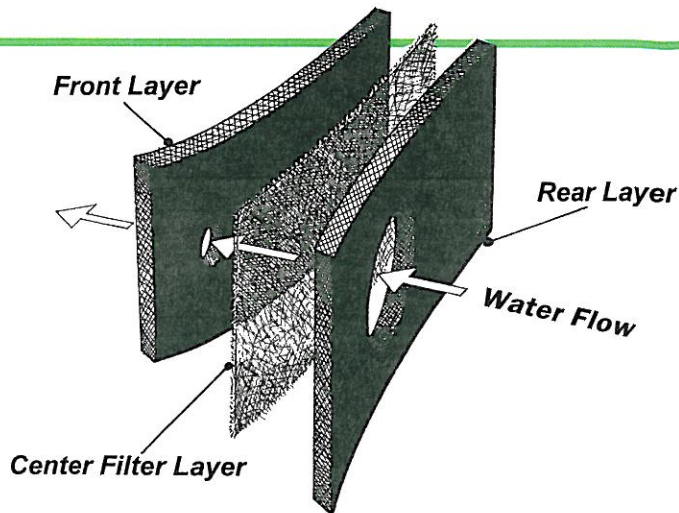




# Inside SiltShield

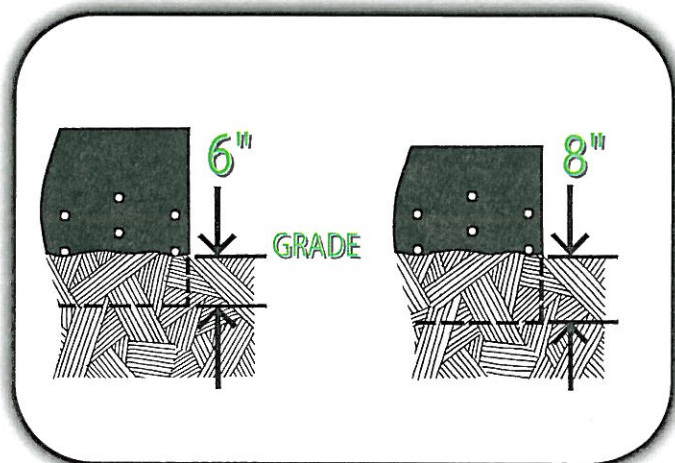
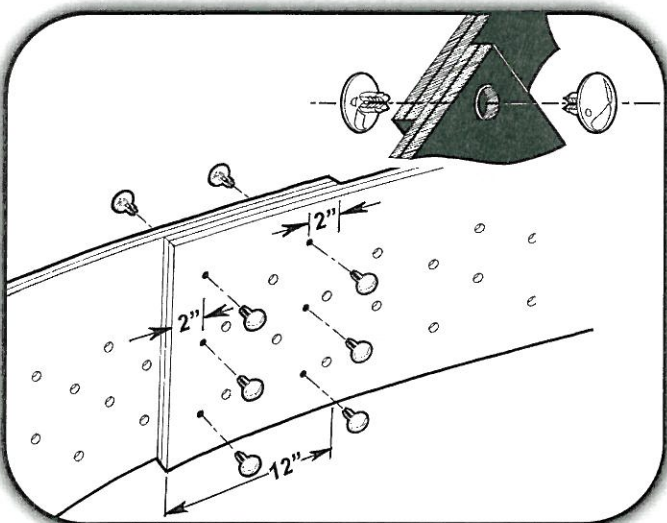
## SiltShield Construction

Two semi rigid outer layers form SiltShield's characteristic resiliency. The center layer filters turbid water as it flows through the drainage holes.



## SiltShield Resiliency

When properly installed, SiltShield can survive impact and bounce back to its original position.



## Installation Depth

For optimum performance, the drainage holes should be set at grade or just above grade. The rows of holes are located 6 inches from one edge and 8 inches from the other. Consistent depth is achieved by using the position of the drainage holes as a guide.

## Splicing / Repairs

Overlap the piece to be repaired 12 inches and secure with 6 rivets. Insert the rivets into a pierced hole and press into locked position. Rivets should be placed 2 inches from each edge of the splice, use 3 rivets vertically on each side.

While natural erosion produces nearly 30 percent of the total sediment in the United States, accelerated erosion from human use of land accounts for the remaining 70 percent.

