

OTHER BMP'S / EROSION CONTROL

Fiber Rolls

Earthsaver Rice Straw Wattles are made from recycled, naturally weed-free California rice straw. Wattles are available in three types of netting: biodegradable, photodegradable and burlap. Wattles are available in three standard sizes: 9" x 25', 12" x 10' and 20" x 8'.

Purpose:

The wattles imitate natural stabilization by reducing rate of flow, absorbing water and filtering sediment runoff. By trapping silt and seed, the wattles allow native vegetation and brush to begin to revegetate and restore root integrity within one year. Stabilization of the hillside will eventually transition to the reformed growth as the Wattles decay. The wattles also forms a durable containment area to prevent polluted runoff from reaching surface waters.

Costs: Installed \$2.00 per LF



Silt Fence

About Silt Fence

A silt fence is a temporary sediment barrier consisting of filter fabric entrenched into the soil and attached to supporting posts. Silt fence installed with a trencher or by slicing is the most effective installation method to ensure against common silt fence failures.

Costs: Installed \$1.75perLF



Erosion Control Blankets

Rolled Erosion Control Products (RECPs), consisting of temporary Erosion Control Blankets (ECBs) and Permanent Turf Reinforcement Mats (TRMs), have been a popular choice for effective erosion control for a number of years.

Most ECBs and TRMs are manufactured from organic or synthetic fibers such as straw, coir (coconut fiber), and excelsior, which are sandwiched between two or three layers of netting. In most cases, both types of product are applied over the top of a seeded or planted area and have a two-fold purpose. One is to help the newly seeded areas maintain moisture, promoting germination; the second is to provide erosion control until the vegetation can provide adequate erosion protection on its own. Additionally, TRMs also provide effective stem and root reinforcement for the maturing vegetation. *Please Call for Pricing*



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