American Excelsior Company[®]

Curlex® SiltTRAP[™] - Excelsior Buffer Strips

Curlex[®] SiltTRAP[™]

Curlex SiltTRAP excelsior buffer strip is a natural, stitched excelsior product that protects the soil (erosion control), captures sediment produced by sheet flow (sediment control) and prevents it from leaving your site, overflowing curbs and dumping on to streets (perimeter control). Curlex SiltTRAP minimizes call backs.

• Stop dirty water and mud from washing off your site with Curlex SiltTRAP excelsior buffer strips

- Quick and easy way to meet NPDES Phase I and II requirements
- \circ Filter out sediment from runoff water before it enters storm drains in construction areas
- Prevent clogged gutters and pipes

• Enhance curb appeal with Curlex SiltTRAP excelsior buffer strips

- o Improve the appearance of projects during construction phase
- o Green color gives the appearance of instant natural turf
- o No messy silt fence

Provide a natural solution with Curlex SiltTRAP excelsior buffer strips

- o All raw materials are purchased from members of sustainable forestry programs
- o Natural fibers expand when wet creating a "clinging" effect to the soil
- o Natural fibers release the absorbed moisture into the soil promoting vegetation

Easy clean-up and maintenance with Curlex SiltTRAP excelsior buffer strips

- No silt fence to haul off to the landfill
- \circ $\,$ Can be left in place for future seeding or sod
- If needed a new section can be cut in to repair damaged areas

• Added environmental benefits with Curlex SiltTRAP excelsior buffer strips

- o Curlex fibers naturally filter contaminants ranging from heavy metals to sediments
- Curlex fibers remove polynuclear aromatic hydrocarbons (PAHs)
- Curlex fibers are a preapproved oil sorbent with the US EPA





THE MOST TRUSTED NAME IN EROSION CONTROL

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Typical applications

- Along back edge of curbs and gutter structures
- o Along edge of concrete and asphalt pavements
- Perimeters of residential construction sites
- o Perimeters of commercial construction sites
- o Perimeters of industrial construction sites

Reduced costs

• Contractors have saved 15%-30% by using Curlex SiltTRAP instead of silt fence

Standard Curlex SiltTRAP

- \circ Roll Dimensions: 4 ft x 112.5 ft (50 yd²) / 8 ft x 112.5 ft (100 yd²) / 16 ft x 112.5 ft (200 yd²)
- \circ Anchors: Biodegradable or steel wire staples minimum of 15 cm (6 in) in length



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