Erosion & Sediment Control Solutions for Pipeline, Utility & Transmission Projects
As a leading erosion and sediment control manufacturer, American Excelsior Company has what you need for all of your erosion, sediment, and revegetation needs. Our seven locations throughout the United States have everything from hydraulic mulches, straw blankets and wattles to excelsior blankets, sediment logs and turf reinforcement mats. We are also home to the industry’s only private, large-scale testing facility, ErosionLab®, which is used for research and development as well as education in the industry.

**Pipeline Sites**

Because pipeline and utility projects usually cover longer disturbance distances, you may be crossing many state, county or even private property lines. American Excelsior Company recognizes the need to complete projects on sensitive land quickly and that is why we have a complete line of products to ensure your project goes smoothly and successfully. We even have larger put-ups that can be installed mechanically to get your crews through the construction areas faster and save labor.

**Frac Sites/Well Ponds**

Protecting slopes is a primary function of Curlex® Blankets, and over the years American Excelsior Company has added a whole family of products to make sure that the right one is used for the right application. Too many times, other manufacturers try to fit an improper product to a project due to limited product offerings. With an extensive line of products, American Excelsior Company can do what we like to call “design product neutral.” Meaning, we fit the best product to the application and are not limited to products that may be outside their design capabilities.
Curlex®

Curlex® is an all-natural, renewable fiber that has been engineered with “barbs” that help cling to the soil to help lock the mat in place. Curlex fibers will expand when wet and contract as they dry, which causes the fibers to dig into the soil, creating a Velcro-like connection with the soil. This “natural mechanical function” can only be found with Curlex Excelsior Blankets.

Right of Way Applications

American Excelsior Company has a long list of products approved at the Department of Transportation (DOT) level for use on slopes, channels and any area where soil and vegetation performance is required. We also make many of our products in larger lengths and widths (RoadRunner™ and Highway Rolls), which can be installed mechanically. This reduces labor and helps get workers off the road faster when working near traffic areas.

Inlet Roads/Drainage

American Excelsior Company manufactures a number of products to reduce soil loss from exposed soils. Products such as Curlex Sediment Logs® help filter water and trap sediment unlike some products that have a tendency to dam up, causing the water to divert itself and create additional site problems.
American Excelsior Company has products to help reduce erosion or sediment loss, assist and expedite seed germination, and hasten vegetation establishment, which helps ensure the success of any project long-term.

Need help with your project? American Excelsior Company has a FREE ONLINE DESIGN SOFTWARE program (ErosionWorks®) to help you match the right product to the right application. It will even provide you with a DOT-approved product list.

Products:

- Curlex® Erosion Control Blankets
- Sediment Logs®
- Recyclex® TRM’s
- AEC Premier Straw® Blankets
- AEC Premier Straw/Coconut™ Blankets
- AEC Premier Coconut™ Blankets
- Bindex™ Hydraulic Mulch Products
- Curlex® Bloc (New American-made alternative to coir logs)
- E-Staples®

One manufacturer. Multiple locations. All solutions.

When it comes to Erosion and Sediment Control it pays to buy from a single source.

- **Less manufacturing sources** mean more product lines shipping on a single truckload.
- **Lower inventory cost** of multiple products means more profit going to your bottom line.
- **Earth-friendly products** leave less of an impact on the environment.
- **Multiple locations** across the United States assures our products and experts are always close at hand.
- **Performance-proven products** get the job done right the first time, reducing maintenance needs.