

Recyclex[®] TRM

Permanent Turf Reinforcement Matting

Recycling Today to Produce Vegetation For Tomorrow

We at American Excelsior Company are certain of one thing: Quality sells no matter what. Historically, products and companies of integrity tend to survive adverse times much more successfully than those of lesser “character.” Savvy consumers understand that value is not achieved by mere proclamation, but rather through the exercise of character, integrity, and the relentless pursuit of excellence. We not only exercise this philosophy at American Excelsior Company, but we actually set the standard for excellence in the industry. We pledge to continue to offer the kind of superior quality that people want by maintaining our unprecedented drive to provide superior erosion control products such as Recyclex[®].

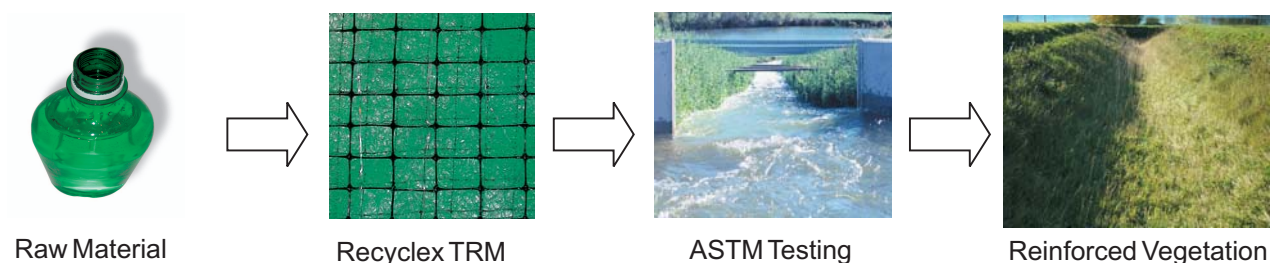
PRODUCT FEATURES AND BENEFITS

Recyclex is the first permanent Turf Reinforcement Mat (TRM) made from 100% recycled post-consumer goods “green soda bottles”. The importance of recycling our resources is understood by many. Federal Executive Order 12873 - *Acquisition of Environmentally Preferable Products and Services* states that all federal agencies must give preference to products manufactured from post-consumer goods. Recyclex fits this environmentally friendly category of products by keeping soda bottles out of the land fill. *Table 1* summarizes Recyclex’s unique properties and their resulting benefits.

Table 1. Unique physical properties and resulting benefits of Recyclex TRM.

Physical Property	Resulting Benefit
Crimped, curled polyester plastic fibers with 80% of the fibers a minimum of 5 in (12.7cm) long	Allow a strong, curled, interlocking fiber matrix similar to Curlex. The crimped fibers conform to terrain details and train water flow to follow the Recyclex curled fiber matrix, which results in reduced water flow velocity.
Green Color	Aesthetically pleasing appearance of Recyclex does not inhibit germination like darker TRMs may do.
Specific Gravity of 1.38	Means the product will not float during a hydraulic event.
Fiber Memory of 95%	Means the product returns to form following temporary deformation caused by water flow or equipment traffic.

RECYCLEX MATERIAL SPECIFICATIONS





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