

GEOSYNTHETICS

Pavement Base Reinforcement Subgrade Stabilization

RSi-Series

RS580*i* RS380*i* RS280*i*







Superior integration*.

With the new Mirafi® RS*i*-Series, it's like comparing apples to oranges for Roadway Reinforcement.

Orange wins.

You asked for the impossible...and we responded.



Our new game-changing products, Mirafi® RS*i*-Series geosynthetics will revolutionize the way you look at geosynthetics for roadway stabilization.

Geosynthetics began the

extensive research and

design process of looking for

the "perfect" geotextile that

could move more water while

concurrently retaining more

soil within a roadway system.

This product would also need

to hold more force with less

overall system movement in

strength and support heavier loads; thus, resulting in longer life, less maintenance and costs, and better performance.

The solution we developed...

geotextile can solve a complex

roadway problem, where once

upon a time, the only solution

We have proven that a

Mirafi® RSi.

order to improve the base

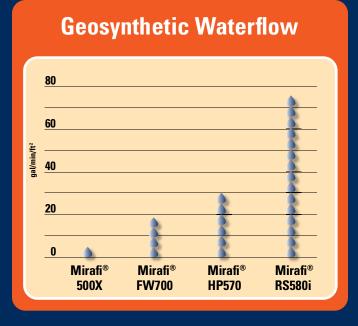
As the leader in geosynthetic solutions, TenCate



MiraSpec Design Solutions Software provides cost savings and "green" savings by incorporating a geosynthetic.



MiraSpec Design Solutions Software is easy to use and is available at no cost at www.Mirafi.com

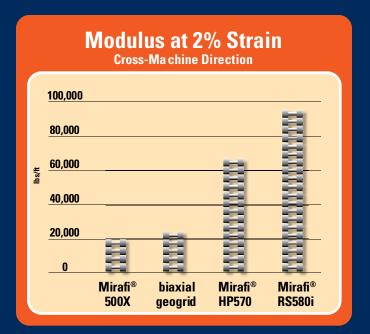


considered by some was a geogrid product. Mirafi® RSi is all about integration...

...Integration of a superior multi-layered construction of woven fibers of various dimensions specifically positioned relative to adjoining fibers to create three times the water flow AND an increase in AOS sieve size.

Because Mirafi® RS*i*-Series geosynthetics have higher tensile modulus properties than comparable stabilization products on the market today, it is perfect for base course reinforcement and subgrade stabilization in roads,





railways, runways and haul roads; and for stabilization of embankments on soft foundations. It also performs well for liner support, voids bridging, hazardous pond closures and other environmental purposes. Mirafi® RSi-Series geosynthetics are available in a variety of roll sizes to fit your specific project needs and requirements.

Because no one understands geosynthetics better than TenCate Geosynthetics...our materials make a difference.

*Integration refers to the overall set of described characteristics based on a review of technical specifications for comparable products published by their respective manufacturers. Individual characteristics of these products vary and may meet, exceed, and fall below one or more of the above described individual characteristics.



Advantages

Go to www.mirafi.com for product demonstration video.





Strength at Every Angle



Go with the Flow



Walk the Walk





RS380i & RS580i Patent # 8,333,220 and 8,598,054 RS280i Patent # 9,404,23

MODULUS • WATER FLOW • CONFINEMENT • SEPARATION • PRODUCT IDENTIFICATION



(317) 346-4110 www.drainagesolutionsinc.com TenCate develops and produces materials that increase performance, reduce costs and enable people to achieve what was once unachieveable. Our goal is to contribute significantly to progress in the industries in which we work.

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