

VEGETATIVE AND SOIL STABILIZATION SOLUTIONS FOR YOUR MINE RECLAMATION AND CLOSURE PROJECTS



A Tough and Proven Heritage All Over the World

Profile® manufactures the most comprehensive line of products for reclamation of drastically disturbed soils. Throughout the world, we partner with mining companies to develop and implement the best solutions for their sites. It does not matter where or how tough the conditions—including a myriad of mines in North America, the Amazon jungle, the Andes, elevations over 4,500 meters in Australasia, the steppes of Mongolia, or remote sites in Africa—Profile is partnering with companies to save them time and money while maintaining regulatory compliance.

Put the Industry's Most Advanced Technologies to Work for You

- > World's largest provider of vegetated erosion control products and solutions
- > The approach to your projects will be from the ground up—conducting complementary soil tests and offering agronomic formulations to improve the viability of disturbed sites
- > Ensure sustainable vegetation on your reclaimed areas; assistance is available to help you select the right seed mixes and plant materials
- > Profile Soil Solutions Software (PS³) can facilitate your erosion control designs and select the most cost effective stabilization techniques
- > On-site consultative support is provided to you by a global team of engineers, agronomists and accredited industry experts

**Let Profile be your erosion control and reclamation resource
on your most challenging mined land sites**



PROVEN TECHNOLOGIES FOR SUCCESS

*Maximum Growth and Erosion Control Performance: **Flexterra® HP-FGM™***

Ultimate erosion control, growth establishment and longevity for up to 18 months.

*Vegetative Establishment and Erosion Control: **ProMatrix™ EFM™***

Up to 12 months of erosion protection and revegetation on moderately challenging areas.



*Stabilization and Dust Suppression: **BioCover™ SS or DC-1000***

Excellent for short-term stabilization, both formulations provide cost-effective dust suppression on haul roads and exposed areas devoid of vegetation.



*Development of Depleted Soils/Substrates: **ProGanics™ BSM™***

Revolutionary growing media remedies soils with low organic matter, low nutrient levels and limited biological activity. It's an ideal alternative to trucking topsoil and compost or where site access is very limited.



*Treatment of Runoff: **Terra-Tubes®***

Fiber Filtration Tubes can capture and filter sediment while reducing turbidity of water on slopes, channels and entering detention ponds.



*Channels and Drainage Ways: **The GreenArmor™ System***

Reinforced vegetation can replace hard armor to provide a more cost-effective and environmentally superior solution in areas of concentrated flow.



Earth-friendly solutions for your mining challenges



As the industry leader in erosion control and vegetation science, Profile Products has adopted a holistic approach to maximizing erosion control effectiveness by enhancing establishment of natural vegetation. Our Green Design Engineering™ brings together integrated engineering designs, incorporating environmentally sustainable products with agronomic and erosion control expertise to create and implement the most comprehensive, customized solutions available. They can meet the needs of a broad spectrum of slopes, channels, topsoil and overburdened storage areas, tailings and waste containment, water management, and other environmentally sensitive sites.

For total site solutions, log on to Profile Soil Solutions Software (PS³) — the industry's only free, web-based design and selection tool that integrates erosion control engineering with agronomic expertise.



For technical information or distribution, please call 800-508-8681. For customer service, call 800-366-1180.
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Call us today to learn how
these innovative solutions can
help keep you compliant.
800-508-8681