



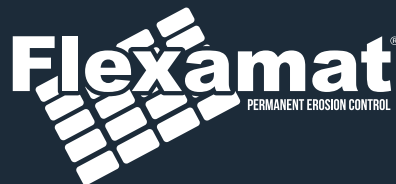
Permanent Erosion Control

Learn How Flexamat® Is The Best Permanent Erosion Solution!

Flexamat® is a permanent erosion control mat utilized for stabilizing slopes, channels, low water crossings, inlet/outlet protection, and shorelines. It consists of concrete blocks (6.5" x 6.5" with a 2.25" profile) locked together and embedded into a high strength geogrid. There is 1.5" spacing between the blocks that gives the mat flexibility and allows for optional vegetation growth. The mat is packaged in rolls, making transporting and installing **Flexamat®** efficient.



Up to 4800 square feet of material can ship on one truckload.



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Landfill Erosion Protection

Solutions for Landfill Drainage Problems



Immediate High Performance
Permanent Vegetated Solution
Easy Maintenance
Simple, Fast Installation
Safe for Pedestrians and Wildlife

BENEFITS OF Flexamat®

Permanent Erosion Control

- High performance the moment it's installed – Un-vegetated capabilities, 19ft./sec. & 24 PSF
- Permanent, vegetated solution
- High capabilities – slopes as steep as 1:1
- Drivable – vehicles and machinery can drive across **Flexamat**®
- Maintenance – safely mow over **Flexamat**®
- Safety – stable footing when walking across
- Simple installation – personnel can install with their own equipment
- Reduce runoff – storm water infiltrates through **Flexamat**®
- Stable footing for kayakers and canoers
- Environmentally friendly – wildlife can safely cross
- Decrease trucks on road – one truckload of **Flexamat**® covers 4800 square feet of surface area
- Installation time savings – not over excavating compared to rock



Letdown at Rockwood Landfill - Newport, MI

Flexamat® is the solution to a common landfill drainage problem - erosion!

Flexamat® is used to armor landfill letdowns, roadside ditches, and spillways from erosion. Vehicles and other equipment can drive over **Flexamat**®, and the matting is easily maintained with mowing equipment.

The transportation of materials up steep slopes is challenging and a major cost associated with the installation of Rip Rap. **Flexamat**® rolls provide up to 800 square feet of material per roll, making the installation process extremely efficient.



60' wide letdown just installed, Chestnut Ridge Landfill - Knoxville, TN



60' wide letdown 4 years after installation, Chestnut Ridge Landfill - Knoxville, TN



Access road crossing letdown, Bradley Landfill - Sun Valley, CA.



Terraces meeting **Flexamat**® letdown Dickinson Landfill - Spirit Lake, IA.