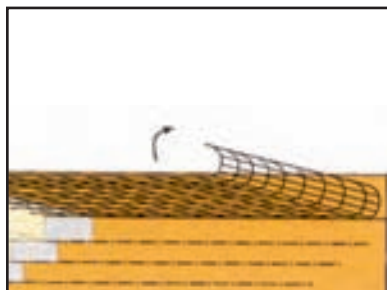


Retaining Wall Reinforcer

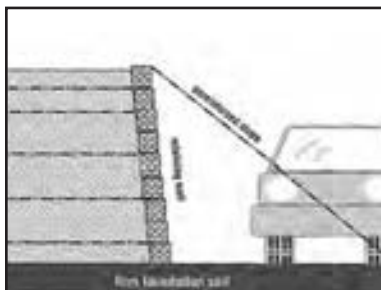
Stabilizes soil retaining structures and contains land



REDUCED TO 25%
RETAINING WALL GRID (RWG)



Retaining wall reinforcer between paver blocks and layers of backfill



Fabriscap's Retaining Wall Reinforcers are specially designed geotextiles to permanently stabilize soil retaining structures and help contain and control the land. Unstable and deformed retaining walls are the result of failed surfaces in the soil mass. Our Retaining Wall Reinforcement geotextiles have the Ultimate Tensile Strength and Long Term Design Strength built into them to permanently restrict soil movements.

APPLICATIONS

- Segmented Retaining Walls
- Cellular Confinement Composite Retaining Walls
- Bridge Abutments
- Parking Area Support
- Landscape Walls
- Terraced Walls
- Waterfront Structures
- Tunnel Access Walls
- Coastal Protection/Sea Walls
- Temporary Walls

BENEFITS

- Excellent in-soil creep resistance due to polyester polymer inclusion
- High-modulus and low long-term tensile strain minimizes soil structure deformation
- High durability polyester not susceptible to hydrolysis or biological/chemical degradation

**KEEP YOUR RETAINING WALLS
SAFE, BEAUTIFUL
& STABLE!**



AVAILABLE SIZES

*New Retail Rolls

4 x 45 180 sq. ft. 15#*

Bulk Rolls

6 x 150 900 sq. ft. 50#*

* Roll sizes & weights may vary.

TYPICAL SPECIFICATIONS

Tensile Strength (lbs/ft)	ASTM D-6637	2000
Creep Reduced Strength (lbs/ft)	ASTM D-5262	1250
Long Term Allowable Design Load (lbs/ft)	GRI GG-4	1082
Grid Aperture Size		
Machine Direction (in)		.875
Cross Machine Direction (in)		.10
Mass/Unit Area (oz/yd ²)		7.5



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