

# Premium Stabilization Mulches To Meet Your Project Requirements



## **GeoMatrix** Premium Wood Mulch

GeoMatrix is manufactured using fibers from specially selected wood species. The raw material is processed using a thermo-mechanical method that results in fine, soft fibers that are unique and well suited for hydraulic application. The heat and pressure that the fibers are subjected to during processing sterilize them and eliminate contaminants that could inhibit growth.

- Holds 10 times its weight in water
- Enhances seed germination
- 100% biodegradable
- Non-toxic to the environment



## **GeoMatrix II** Stabilized Fiber Mulch

GeoMatrix II is comprised of premium quality wood mulch in combination with organic bonding agents. It creates a porous mat that allows free movement of air and the ready absorption of water. The GeoMatrix II mat bonds firmly to soil, preventing erosion and enhancing the establishment of healthy turf.

- Easy to mix, easy to apply
- For moderate slopes
- Resistant to soil erosion
- No cavitation, no tenting, no soil rilling
- Will not harm fish or other wildlife
- 100% biodegradable



## **GeoMatrix SS** Permeable Fiber Matrix

GeoMatrix SS is a permeable fiber mat that is CUSTOM BLENDED to complement a site's specific soil composition. It is a safe (non-toxic), effective, and economical answer to today's stringent standards for environmental impact and soil stabilization. GeoMatrix SS is a "Best in Class" erosion control solution.

- Elongated softwood fibers for improved soil stabilization
- Forms a high strength permeable fiber mat
- Holds 15 times its weight in water for better turf establishment
- Non-toxic to plants, fish, or other wildlife
- 100% biodegradable
- Slopes 3:1 or less



## **GeoPerm** Bonded Fiber Matrix

GeoPerm is the ultimate hydraulically-applied soil stabilization product. It creates an air and water-permeable mat that bonds firmly to soil preventing erosion and enhancing the establishment of healthy turf. Once cured, the GeoPerm mat is insoluble in water making it the superior choice for application in more challenging conditions. Its great strength and long term effectiveness save time and money.

- Elongated softwood fiber for improved soil stabilization
- Superior replacement to sod and erosion control blankets
- Forms a high strength erosion control mat
- Holds 15 times its weight in water for better turf establishment
- Bonds firmly with the underlying soil surface
- 100% biodegradable
- Slopes 3:1 or greater