# AGRU CONTAINMENT SOLUTIONS



AGRU Integrated Drainage System (IDS) Geomembranes:

Dual Lined Containment and Leak Detection

AGRU's HDPE Pipe Fittings

AGRU Concrete
Protection:
Sure-Grip®
Concrete Liners



AGRU Nonwoven
Geotextiles:

Leachate Collection and Cushion

AGRU Drainage Products:

Geocomposite and Geonet Material

AGRU MicroSpike® Black, White, and Conductive Liner

AGRU Reinforced Geosynthetic Clay Liner (GCL): AGRU GeoClay®



### AGRU GeoClay®

A reinforced needlepunched GCL, AGRU GeoClay is the material of choice for primary or secondary containment in landfill cells. Enhanced polymer products are available for site specific applications.



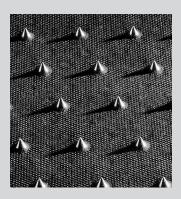
### Geonet

Made of a high-density polyethylene resin, AGRU Geonet is ideal for applications such as landfill cells, leak location in double-lined systems, and landfill/impoundment caps for drainage systems.



## AGRU Geocomposite

The best choice for drainage applications requiring filtration to keep silt and soil particles from clogging flow, or when increased friction characteristics (using a bonded geotextile and geonet) are needed.



## Super Gripnet® Liner

Designed for applications where drainage and stability are critical, such as landfill caps, landfill slopes, and impoundment projects. HDPE and LLDPE Super Gripnet Liners feature underside spikes for adherence to subgrade and internal studs for drainage above the system.



### **AGRUTEX®**

A polypropylene (PP) nonwoven geotextile, AGRUTEX is a proven, cost-effective solution for environmental, civil, and mining applications. When in service, AGRUTEX provides filtration, separation, and/ or cushioning protection for other geosynthetics.



### **HDPE Pipe Fittings**

Manufactured from the newest generation PPI- and NSF-listed material, AGRU HDPE Pipe Fittings set the standard. All fittings meet the requirements of ASTM D3261, ASTM D2513, NSF 61, and AWWA C901 and C906 and offer superior flow characteristics.



# MicroSpike® Liner

MicroSpike is the material of choice in containment applications where slope stability is critical. Consistent thickness and surface structuring gives this textured geomembrane reproducible friction angle values with the highest surface friction values in the industry.



# Sure-Grip®

Providing long-term protection of concrete structures, Sure-Grip Concrete Liners extend the life of tanks, pipes, and other structures by bringing the flexibility and durability of thermoplastics to the strength of concrete. An effective alternative to spray-applied liners.

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