

Agru America Containment Solutions

Coal Combustion Residuals (CCRs)

Agru Nonwoven Geotextiles:
Leachate Collection and Cushion



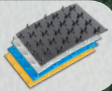
Agru Drainage Products:
Geocomposite and Geonet Material



Agru Integrated Drainage System (IDS) Geomembranes: Dual Lined Containment and Leak Detection



Agru Concrete Protection:
Sure-Grip® Concrete Liners



Agru MicroSpike® Black, White, and Conductive Liner



Agru Reinforced Geosynthetic Clay Liner (GCL), Agru GeoClay®



Agru's HDPE
Pipe Fittings





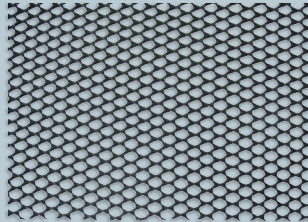
Agru GeoClay®

A reinforced needle-punched Geosynthetic Clay Liner (GCL), Agru GeoClay is the material of choice for primary or secondary containment in CCR landfill cells. Enhanced polymer products are available for site specific applications.



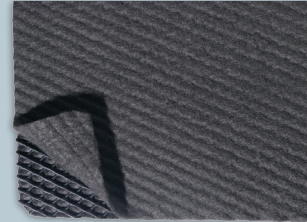
Geonet

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



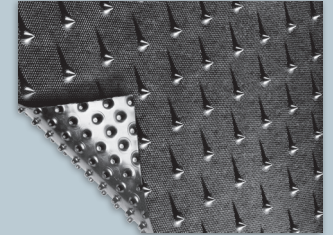
Geocomposites

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.



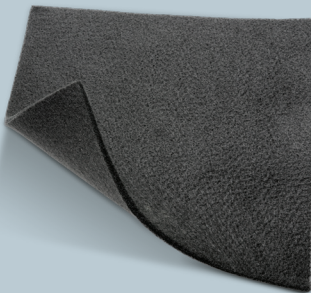
Super Gripnet®

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 filtration and cushion protection.



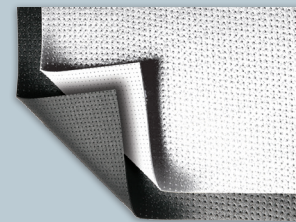
Pipe Fittings

Manufactured of newest generation PPI and NSF listed material, Agru's HDPE Pipe Fittings set the standard. All fittings meet the requirements of ASTM D3261, ASTM D2513, NSF 61, and AWWA C901 and C906.



MicroSpike®

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



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.

