

Closure Solutions

AGRU Lining Systems include closure solutions that are engineered to meet a variety of project requirements, including containment, slope stability, and drainage performance. Our closure solutions are essential for creating infrastructure that supports a sustainable future, including the safe closure of waste containment areas.



Interested in AGRU Lining Systems?
Check us out online: agru.life/liners



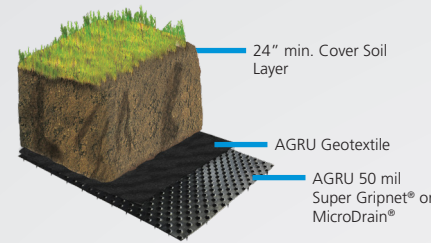
ClosureTurf® System

ClosureTurf, a Watershed Geo-patented product, is a final cover system comprising AGRU Lining Systems overlain by an engineered synthetic turf and specified infill material.

Advantages:

- Eliminates the need for large quantities of cover soil over the closure geosynthetics
- Provides excellent subgrade for solar energy development – PowerCap®
- Greatly reduces maintenance of cover soil vegetation mowing, erosion, etc.
- Industry leading slope stability, including in seismic areas
- Installs, on average, more than 50% faster than traditional closure system.

CLOSURETURF® is a U.S. registered trademark which designates a product from Watershed Geosynthetics, LLC. This product is the subject of issued U.S. and foreign patents and/or pending U.S. and foreign patent applications.

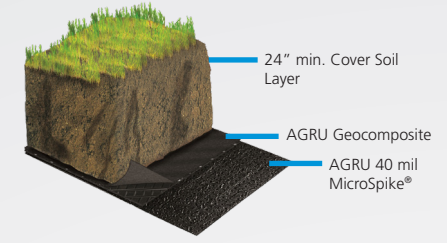


Integrated Drainage System (IDS)

AGRU IDS is a subtitle D-compliant closure and containment system that incorporates an advanced drainage structure within the geomembrane component.

Advantages:

- Provides cost savings by eliminating the geocomposite layer
- Provides a geomembrane that is 25% thicker than traditional 40 mil options
- Increased shear strength performance compared to 40 mil geomembrane and geocomposite.



Geocomposite Closure Solution (GCS)

AGRU GCS comprises an AGRU geomembrane with a separate geocomposite drainage layer to be combined with 2'-3' of soil cover and vegetation.

Advantages:

- Typically used on flat areas and slopes up to 3:1
- Includes a geocomposite material for moderate drainage and interface performance.