

ACCESS ROADS • RETAINING WALLS • DRILLING PADS

These geocellular confinement systems (GCS) excel in versatile applications, offering efficient containment for various materials such as soil, rock, or concrete within their 3D honeycomb structures. The interconnected strips of high-density polyethylene (HDPE) or geotextile form a robust geocell, ensuring not only lateral confinement of fill but also facilitating effective load transfer to the subgrade, making them a resilient and adaptable solution for construction and soil stabilization projects.

- Panels ship collapsed making transportation, storage, and installation easier.
- 3D structure allows for use of native or sub-optimal fills and reduces the need for expensive imported fill
- Can be stacked to build retaining walls
- Can be used to retain topsoil on steepened slopes promoting vegetation and slope stability
- Perforated to ensure drainage between cells





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