

Geosynthetics Interest Group of South Africa

Established 1994

Geocells

Geocells are relatively thick, three-dimensional networks constructed from strips of polymeric sheet. The strips are joined together to form interconnected cells that are in-filled with soil and sometimes concrete.



Image: Geocells

The above definitions are stated within the South African context.
Refer to ISO 10318:2018: Geosynthetics – Terms and definitions for formal definitions.