



# **GEOCELL**

**[CELLULAR FILLING SYSTEM]**

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- Stabilization of Slopes
- Concrete Channels
- Stabilization of Stream Beds
- Construction of Retaining Walls
- Ground and Filling Improvement
- Control of Surface Erosion [To Stabilize Materials such as Scree, etc.]

# GEOCELL





### ***High Resistance Filling System Enhancing Ground Strength***

*GEOCELL is a geosynthetic cellular filling system produced from high density polyethylene (HDPE). These are 3-D panels expanded by making use of its light and flexible structure and used as cells. It paves the way for the use of different filling materials with its cellular structure and design. Geocell preserves the soil in cells and prevents it from spreading. High resistance on compacted ground ensures high resistance to the ground by distributing and balancing cellular load. It helps growing plants on grounds which are not convenient and sloping lands. Thus it increases slope stability and ensures erosion control.*