# TERRAM™ Geocell Tree Root Protection

TERRAM geocell tree root protection is a cellular confinement system designed as the perfect solution for tree root protection where a road, access route or driveway is required - Particularly where a TPO (Tree Protection Order) is in force. The system not only stabilises the ground, but ensures that the roots beneath are protected from heavy vehicle forces on the surface.

TERRAM geocell is supplied flat packed and is easily opened to form the cell structure and is simply pinned to the ground using our TERRAM geocell pins.

TERRAM geocell tree root protection ensures that downward forces by vehicles are spread laterally reducing loads on the underlying soils. Without the cellular system, the surface would become compacted and rutted with the forces pushing downwards damaging the tree roots and resulting in the possible death of the tree.

TERRAM geocell is an ideal solution for providing ground reinforcement within tree protection areas. It confines fill material within its strong yet flexible cell structure in order to provide a stable base for traffic and an even load distribution. A big advantage of TERRAM geocelll over other products is that the geotextile material is permeable and allows lateral movement of air and water.

TERRAM geocell tree root protection system is suitable for permanent woodland trails, paths, driveways, roads, access routes and parking areas. It may also be used as a temporary ground reinforcement where access to a site is limited by the presence of trees.Once operations on site are completed the temporary surface can easily be removed and the ground left undamaged.

Easily installed onto the level base.

Cells filled with a free draining crushed aggregate before a finish layer is installed