CORE DRIVE 60-40 HDR

Most frequently specified for driveways and private access roads with gradients of up to 20% (1in5). This grid is also capable of taking heavier vehicles on a regular basis and occasional HGV through-traffic. The large cell is designed to take up to 28mm angular aggregate.



The CORE Drive 60-40 HDR sheets come with a 50gsm nonwoven weed membrane heat welded to the underside of the grid. This not only prevents weed growth from beneath the surface, but also prevents the gravel from migrating under the cell wall and into the sub base over time.

The sheets are designed to be flexible, allowing them to bend slightly and follow the contour of the ground. This makes the installation quick and easy.

Each sheet also has an interlocking mechanism on all four sides which allows all adjacent panels to be connected in every direction. This creates a continuous matrix across the entire surface.

The CORE Drive 60-40 HDR has a reinforced 10mm wide foot at the base of the cell wall to provide additional strength to the honeycomb structure and has cylindrical columns to allow pinning for steeper gradients (20%).



CORE Drive can be installed as a new porous driveway surface or over existing hard surfaces such as tarmacadam, concrete or compacted gravel with minimal preparation.

Please see our CORE Drive installation sheet for further information and guidance on build up and subbase requirements.



For any additional information or specification queries please give our technical team a call on freephone 0800 118 2278.



TECHNICAL SPECIFICATION

Material	Recycled Polypropylene
Sheet Size	(1150 x 1000mm) 1.15m ²
Aggregate Size	Up to 28mm angular
Cell Wall Thickness	2.5mm
Aggregate Coverage	11-12m ² per tonne
Depth of Cells	40mm (width 60mm)
Membrane	Attached 50gsm non-woven
Clipping Mechanism	Socket & Pin (all 4 sides)
Pinning Required	Optional 225mm Galv. Pins

APPLICATIONS

- Sloping Driveways (up to 1in5)
- Access Road with Light/Medium Traffic
- Suitable for HGV Through-Traffic
- Disabled Friendly Access Route

BENEFITS



STABILISES GRAVEL

STRONG SUDS COMPLIANT