



TECHNICAL SPECIFICATIONS

Material	Recycled HDPE (High Density Polyethylene)
Colour	Green
Grid Dimension (in)	19.7" x 15.4" x 1.8" (500mm x 390mm x 45mm)
Grid Weight (lbs)	2.4 lbs (1.1 kg)
Cell Shape	Honeycomb
Cell Dimension(in)	2.16" x 1.77" x 0.13" (55mm x 45mm x 3mm)
Cell Wall Thickness	0.12" (3mm)
Load Bearing Capacity (soil filled)	> 1100 p.s.i. (>800 tons/m ²)
Temperature Range	-52°C to- +90°C
Chemical Resistance	Excellent
UV Resistance	Excellent

SUITABLE FOR

Residential parking, Commercial Parking, RV parking/Access Lanes, Public Pedestrian Applications, Bicycle Trails, and Fire Service Access

CERTIFICATES/COMPLIANT

DIN 14090 Approved (Fire Service Access)

LEED: Used in SUDS and LEED compliant porous paving BMPs for ideal draining and minimal environmental impact.

ADA Compliant: Used in ADA disability compliant surfaces for pedestrians, bicycles, & wheelchair traffic.

Environmentally Approved: Maryland Department of the Environment, Montgomery County, and City of Victoria, British Columbia.

