



TECHNICAL SPECIFICATIONS

Material	Recycled HDPE (High Density Polyethylene)
Colour	Black
Grid Dimension (in)	45.5" x 23.2" x 1.6" (1156mm x 589mm x 40mm)
Grid Weight (lbs)	8.5 lbs (3.8 kg)
Cell Shape	Circle
Cell Dimension(in)	2.75" x 1.57"(70mm x 40mm)
Cell Wall Thickness	0.12" (3mm)
Load Bearing Capacity (un-filled)	>280 ton/m ²
Temperature Range	-52°C to- +90°C
Chemical Resistance	Excellent
UV Resistance	Excellent

SUITABLE FOR

Horse pastures, foundation base, commercial grass applications, gravel slope stabilization, & temporary ground stabilization for vehicles

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.

