

# Material Specifications:

VersiGrid™ HD2.0

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Material:	100% Recycled Plastic
Standard Color:	Black
Dimensions:	12" x 12" x 2"
Porosity:	82% Open, before filling
Cell size:	2.1" avg. (5.33cm)
Wall thickness I/O:	0.215" (0.55cm)
Weight/piece:	2.5 lbs./piece (1.33 kg/piece)
Weight/assembled mat:	30 lbs/12 piece mat (13.61 kg/m <sup>2</sup> )
Compressive strength:	>35 UStons/ft <sup>2</sup> (341 metric tons/m <sup>2</sup> )
Load Capacity:	>35 UStons/axle (31.75 MT/axle)
Stability of Shape:	-58°F to +194°F (-50°C to +90°C)
Chemical Resistance:	Resistant against acid and leaching compounds, alcohol, or similar solvents.
Coverage/piece:	1.00/ft <sup>2</sup> (0.09 m <sup>2</sup> )
Coverage/assembled mat:	12.00/ft <sup>2</sup> (1.11 m <sup>2</sup> )
Installation rate:	up to 1,000 ft <sup>2</sup> /man-hour