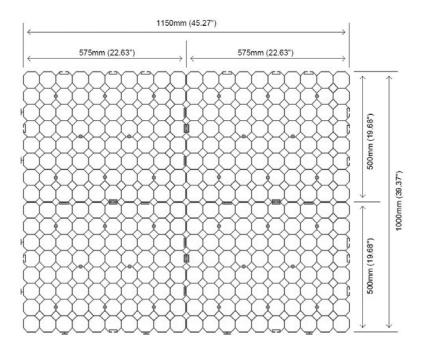


## CORE GRAVEL<sup>™</sup> 60-40 HDR

GREEN LANDSCAPING ALTERNATIVES FOR A SUSTAINABLE FUTURE



## **TECHNICAL SPECIFICATIONS**

Material 100% Recycled polypropylene (PP)

Colour Black

**Grid Dimension** 45.3" x 39.4" x 1.6" (1150mm x 1000mm)

Grid Weight  $7.7 lbs/m^2 (3.5 kg/m^2)$ 

Cell Shape Modified octagon with lateral drainage

**Cell Dimension** 2.4in x 1.6in x 0.1mm (60mm x 40mm x 2.5mm)

Cell Wall Thickness 0.1" (2.5mm)

Crush Resistance (unfilled) > 41 000 lbs/sq.ft. (200 tons/m<sup>2</sup>)

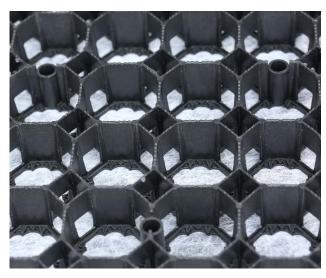
Load Bearing Capacity (filled) > 62 000 lbs/sq.ft. (Over 300 tons/m²)

Temperature Range -52°C to- +90°C

Chemical Resistance Excellent
UV Resistance Excellent

## SUITABLE FOR

Commercial parking lots, sloped driveways, fire access lanes, loading ramps, construction entry/exit routes, slope stabilization, green roofs, roundabouts, soft shoulders, etc.



## **CERTIFICATES/COMPLIANT**

**AFNOR:** NF EN ISO 844:2009 (determination of compressive properties).

SGS: ASTM D1621-04A (compressive test standard).

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.

Showcasing the strength of our grid:

youtube.com/watch?v=PBdXBigpj0g