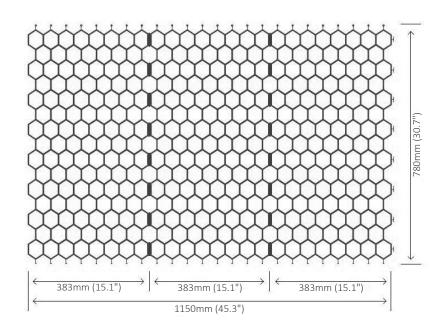


CORE GrassTM 50-35

GREEN LANDSCAPING ALTERNATIVES FOR A SUSTAINABLE FUTURE



TECHNICAL SPECIFICATIONS

Material 100% recycled polypropylene or virgin polypropylene

Colour Green

Grid Dimension (in) 45.3" x 30.7" x 1.4" (1150mm x 780mm x 35mm)

Grid Weight (lbs) 6.4lbs/m² (2.9kg/m²)

Cell Shape Honeycomb

Cell Dimension(in) 2.0" x 1.4" x 0.09" (50mm x 35mm x 2.3mm)

Cell Wall Thickness 0.09" (2.3mm)

Crush Resistance (unfilled) > 30 700 lbs/sq.ft. (150 tons/m²)

Load Bearing Capacity (filled) > 51 200 lbs/sq.ft. (Over 250 tons/m²)

Temperature Range -52°C to- +90°C

Chemical Resistance Excellent

UV Resistance Excellent

Suggested Aggregate Size (in) 0.2"-0.6" (5-15mm)

SUITABLE FOR

Residential parking, living driveways, RV parking/access lanes, public pedestrian applications, bicycle trails, lawn reinforcement, garden paths, slope stabilization, 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=PBdXBigpjOg

Web: coregravel.ca Email: info@coregravel.ca Phone: 1 855 777 2673 (CORE)