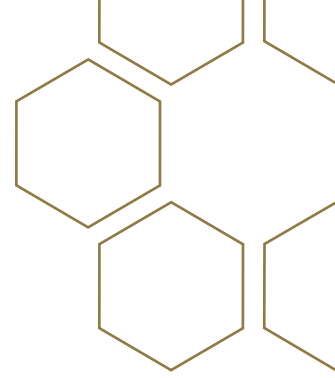


NATURAL PAVING VEHICLE GRADE



TECHNICAL DATA SHEET	TDS G 001 158
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TECHNICAL SPECIFICATIONS

GENERAL

Material	100% recycled or pure Polypropylene (recyclable)
Manufacturing technique	High Precision Injection Moulding
Manufacturing standards	ISO9001, 16949 Lloyds, REACH
Manufacturing location	Europe
Colour	Cream or Black
Cell structure	Hexagonal
Membrane	DuPont™ Typar® – 68 g/m ²
Drainability EN ISO 11058	180 l/(m ² s)
UV and frost	UV and frost resistant

PHYSICAL DATA

Standard sheet size L x W x H	1176 x 764 x 32 mm (0.9 m ²)
XXL sheet size L x W x H	2292 x 1176 x 32 mm (2.7 m ²)
Cell size	42 mm diameter
Wall thickness tapered	0.8–1.4 mm (top – bottom)
Weight per m ²	1.53 kg
Gravel volume or weight	50 l/m ² =75 kg/m ²
Vertical strength, empty	120 t/m ² (pure Polypropylene) 95 t/m ² (100% recycled Polypropylene)
Vertical strength, filled	depending on gravel 250–450 t/m ²

Natural Paving Vehicle Grade is frequently used on light slopes including driveways. Specific requirements on the application depend on the circumstances on site. Please contact Natural Paving for further advise.

DISCLAIMER

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