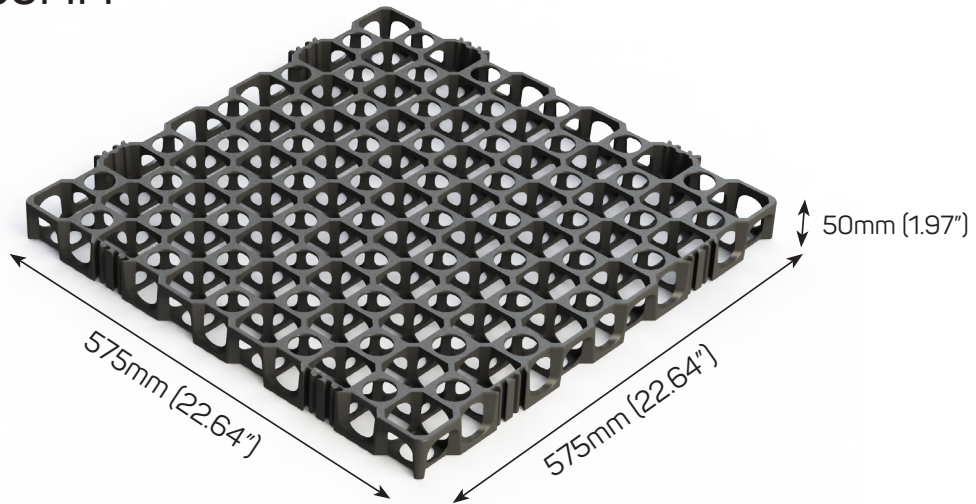


FLO-CELL[®]

TECHNICAL DATA SHEET

FLO-CELL[®] 50MM



Part Number	80050
Part Size	(H) 50mm (W) 575mm (L) 575mm (H) 1.97" (W) 22.64" (L) 22.64"
Part Weight	1650 grams
Weight Per Square Metre	4.95 kg
Ultimate Strength (RECYCLED PP)	140 tonnes/SQM
Ultimate Strength (VIRGIN PP)	TBA
Flow Rate	2.56 Litres/Sec/m @ 1% gradient
Pieces Per Square Metre	3
Volume Void	90%
Surface Void	70%
Material	85% Recycled Polypropylene 15% Propriety Selected Materials
Colour	Black
Chemical & Biological Resistance	Unaffected by molds, algae, soil-bourne chemicals, bacteria and bitumen.
Service Temperature	-10 ⁰ C - 70 ⁰ C (14 F ⁰ - 158 F ⁰)
Approximate Material Lifespan	100 years + with no ultra violet exposure

*Ultimate strength till failure (not yield)

Note: Atlantis[®] product specifications are updated on a regular basis. Please contact Atlantis[®] technical department for the latest data sheet available

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