

# ECO-RAIN 1" (25mm) DRAINAGE CELL SPECIFICATION SHEET



## ET-1301

	Standard Used	Metric	Imperial
<b>Width</b>		500mm	1.64'
<b>Length</b>		600mm	1.97'
<b>Height</b>		25mm	1"
<b>Area</b>		0.300076 m <sup>2</sup>	3.23 ft <sup>2</sup>
<b>Void Surface Area</b>		80% .23 cubic feet	80%
<b>Material</b>		100% Recycled Polypropylene	
<b>Biological &amp; Chemical Resistance</b>		Material is unaffected by moulds and algae, soil-borne chemicals, bacteria and bitumen.	
<b>Service Temperature</b>		-30°C to 120°C	-22°F to 248°F
<b>Compressive Strength/ Ultimate Load</b>	ASTM D1621	±205.56 t/m <sup>2</sup>	±306.80 psi
<b>Flow Rate per Unit Width</b>	ASTM D4716	>120 lt/min	>31.70 gal/min

**NOTE:** ALL ECO-RAIN PRODUCTS & SYSTEMS ARE WORLDWIDE PATENT PENDING & DESIGN REGISTERED.

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