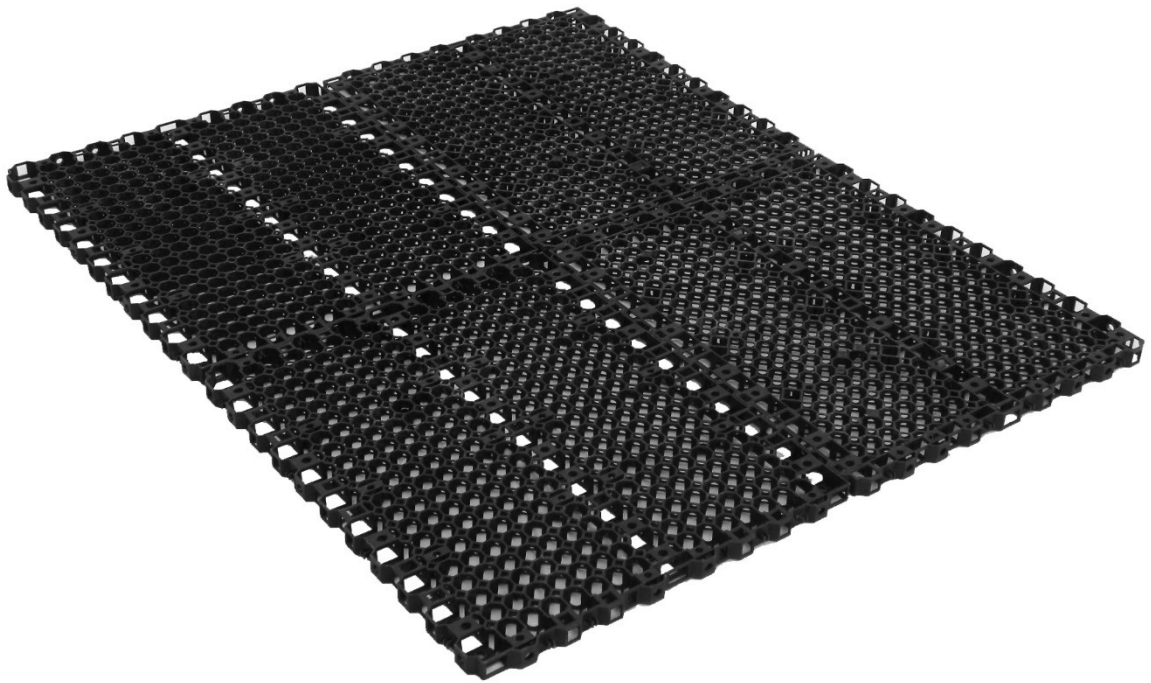
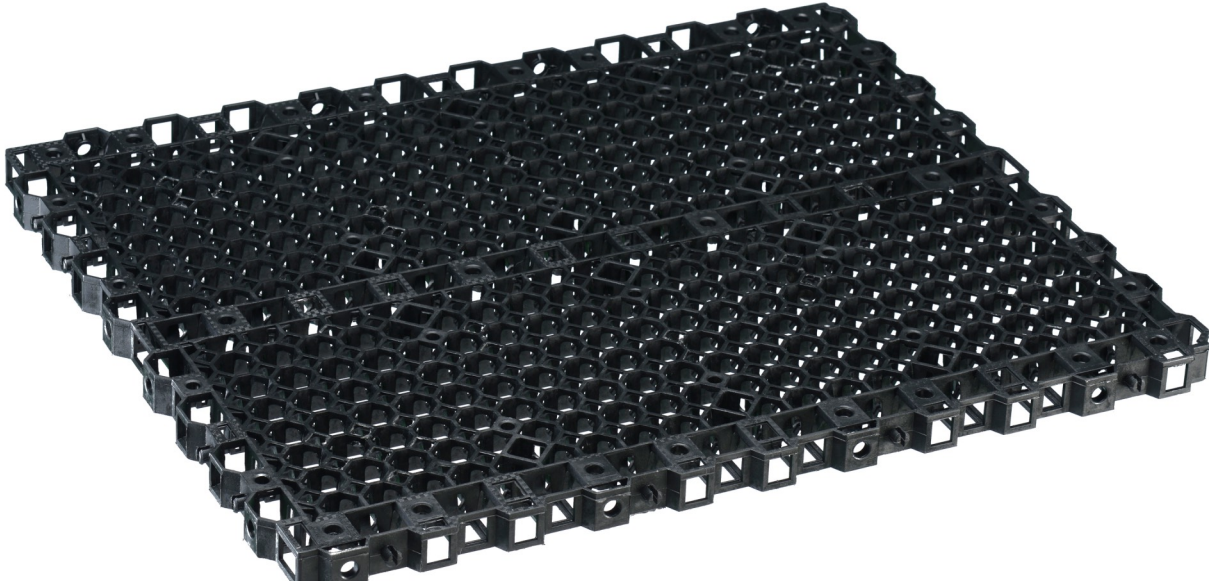
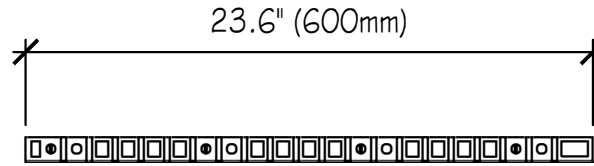


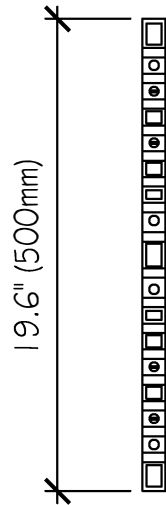


EcoRain 1-Inch Cell

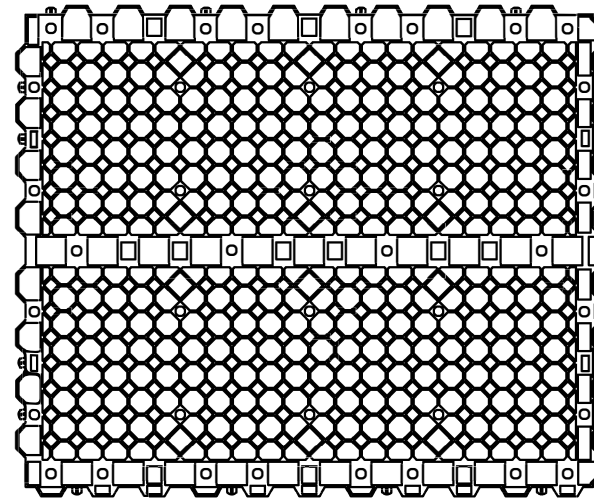




Rear View



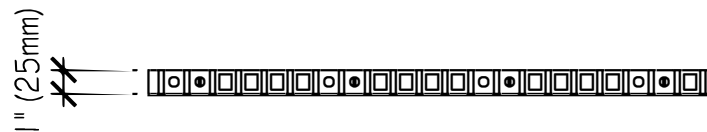
Left Side View



Top View



Right Side View



Front View

ET-1301 EcoRain 1" Cell

Ecorain Tank Systems
www.ecoraintank.com

Drawing No.: ET-1301
 NOT TO SCALE
 4/26/23

Ecorain Products & Systems are worldwide patent pending & design registered

Disclaimer: All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. This information is intended only as a general guide, no responsibility can be accepted for any errors, omissions or incorrect assumptions. As each project is unique and as Ecorain Tank Systems of America Inc. and its distributors and agents world-wide have no direct control over the methods employed by the user in specifying, installing or supervising of its products hence no responsibility is accepted by Ecorain Tank Systems of America Inc. and its distributors and agents world-wide. Users should satisfy themselves as to the suitability of the product for their purpose.

ECORAIN 1" (25mm) CELL SPECIFICATION SHEET



ET-1301

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

NOTE: ALL ECORAIN PRODUCTS & SYSTEMS ARE WORLDWIDE PATENT PENDING & DESIGN REGISTERED.

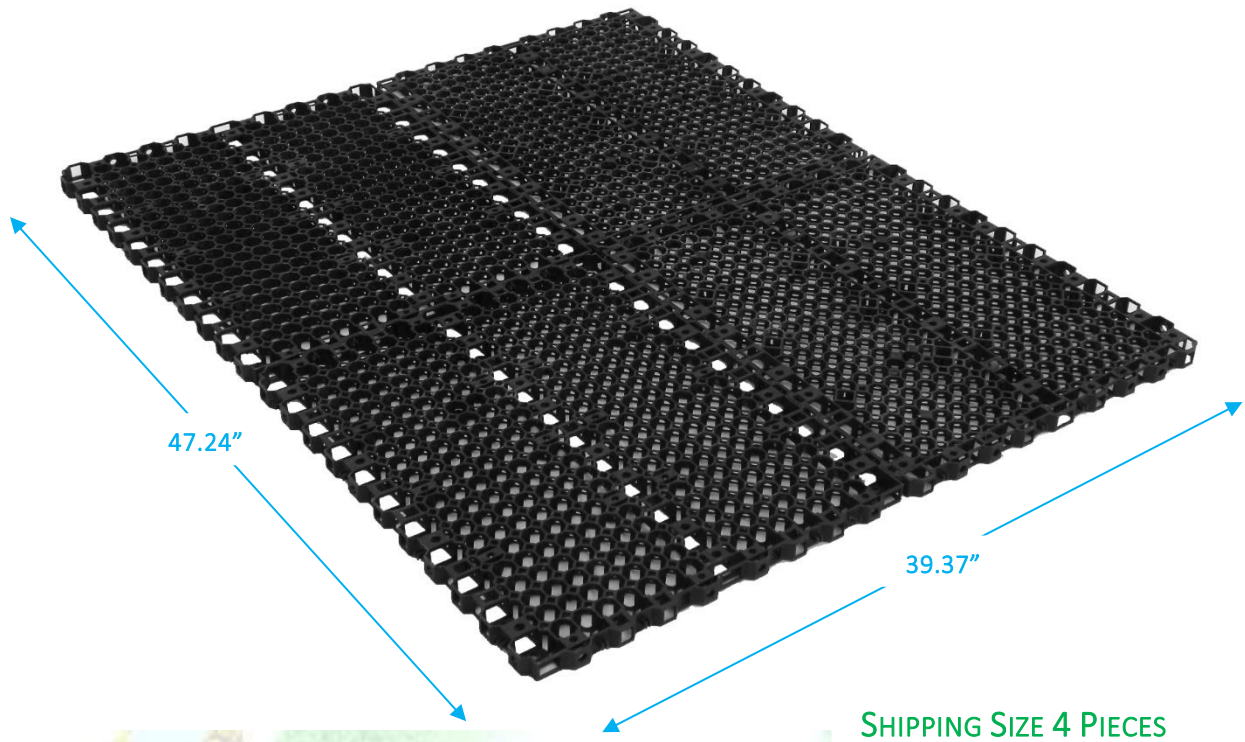
Disclaimer: All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. This information is intended only as a general guide, no responsibility can be accepted for any errors, omissions, or incorrect assumptions. As each project is unique, and as EcoRain Tank Systems and its distributors and agents worldwide have no direct control over the methods employed by the user in specifying, installing, or supervising of its products hence Eco-Rain Systems and its distributors and agents worldwide accept no responsibility. Users should satisfy themselves as to the suitability of the product for their purpose. All product designs and specifications are subject to change without further notice.



EcoRain Tank Systems of America, Inc.

contact@ecoraintank.com +1.818.501.0424 www.ecoraintank.com

ET-1301 ECORAIN 1" (25mm) CELL SPECIFICATION SHEET



SHIPPING SIZE 4 PIECES

	Standard Used	Metric	Imperial
Width		1000mm	39.37"
Length		1200mm	47.24"
Height		25mm	1.0'
Surface & Storage Area		80% void	
Material		100% recycled polypropylene	
Biological & Chemical Resistance		Unaffected by moulds and algae, soil-bourne chemicals, bacteria and bitumen	
Service Temperature		-30°C to 120°C	-22°F to 248°F
Compressive Strength/ Ultimate Load	ASTM D1621	±205.56 t/m ²	±306.80 psi
Flow Rate per unit width	ASTM D4716	>240 Lt/min	>63.40 gals/min

NOTE: ALL ECORAIN PRODUCTS & SYSTEMS ARE WORLDWIDE PATENT PENDING & DESIGN REGISTERED

Disclaimer: All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. This information is intended only as a general guide, no responsibility can be accepted for any errors, omissions or incorrect assumption. As each project is unique, and as EcoRain Tank Systems and its distributors and agents worldwide have no direct control over the methods employed by the user in specifying, installing, or supervising of its products hence EcoRain Tank Systems and its distributors and agents worldwide accept no responsibility. Users should satisfy themselves as to the suitability of the product for their purpose. All product designs and specification are subject to change without further notice.



EcoRain Tank Systems of America, Inc.

contact@ecoraintank.com + 1.818.501.0424 www.ecoraintank.com