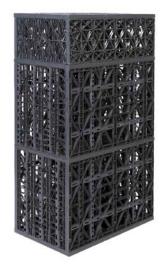
ECO-RAIN DOUBLE + HALF TANK SPECIFICATION SHEET



Smith-Emery Laboratories Report No. L-11-336

ET-1502.2

ICC Approved Report ESR-3356 (Formally Approved LA City Research Report # 5654)

SIZE	1.34' wide x 2.25' long x 3.6' tall		16.06" wide x 26.97" long x 43" tall		408mm x 685mm x 1,092 mm	
VOLUME	10.85 ft ³		81.16 gallons		307.24 liters	
TEST		Stand	dard Used	Imperial	Metric	
Ultimate Load - H 25 Load Rated		AASHTO LRFD				
Displacement				.433″	11 mm	
Temperature Parameter		ast.		46.4° - 57.2° F	8° - 14° C	
Module Void Storage Area			A STATE	97% - 10.52 Cubic Feet Storage		
Surrounding Gravel Storage Area		12.12	State of	40%		
Material				100% Recycled Polypropylene		
Biological & Chemical Resistance		-		Unaffected by moulds, algae, soil-borne chemicals, bacteria & bitumen		
Temperature Tolerance		185		-22° to 248° F	-30° to 120° C	
Flow Rate		AST	M D4716	.671 f ³ /second	.019 m ³ /second	

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

Safety Factors: Engineers, designers and geotechnical engineers should design and calculate safety factors to a serviceable limited state to suit specific project. If in doubt, consult distributor.

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 Eco-Rain Tank Systems of America 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 Eco-Rain Tank Systems of America and its distributors and agents world-wide. Users should satisfy themselves as to the suitability of the product for their purpose.



Eco-Rain Tank Systems of America, Inc.

contact@ecoraintank.com

1-818-501-0424

www.ecoraintank.com