

# Sub-Surface Stormwater Storage System

**Product:** 

ST-18



**StormTank™** Stormwater Storage System is a high-void, high strength, affordable alternative to crushed stone, concrete structures, or pipe chambers. Use of StormTank™ reclaims valuable surface space for better surface usage such as recreational areas, parking lots or buildings.

StormTank™ module design provides the maximum storage volume while minimizing the installation footprint to reduce construction costs. The open module design, with no partitions or walls between modules, allows for easy inspection and cleaning.

> 36.0" (914 mm) MAX. OPENING 10" FOR

TOP VIEW

(457 mm)

# **Technical Data**

Nominal Specifications		
Size	36"x18"x18" (914x457x457 mm)	
Void Space	95.5%	
Module Storage	6.44 cf (0.18 m <sup>3</sup> )	
Installed Storage	9.14 cf (0.26 m <sup>3</sup> )	
Weight	22.70 lbs. (10 kg)	

### Notes:

• Installed storage assumes 6" of stone below, 12" stone above and 40% porosity for the stone plus the module volume.

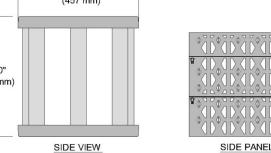
90 / skid

672 / skid

#### 18.0" (457 mm) **Shipping Information** Packaged Packaged Description 18.0" Quantity Weight lbs. (kg) (457 mm) 84 / skid 568 (258) Top/Bottom Platens 126 / skid 853 (387)

367 (166)

885 (402)



## Manufacturer:

Side Panels (3ft length)



Distributed by:

Columns

R. H. Moore & Associates. Inc.

(O): 813-988-0200 (F): 813-985-4533

info@rhmooreassociates.com www.rhmooreassociates.com

**Disclaimer:** Brentwood Industries (Brentwood) assumes no liability for the accuracy or completeness of this information or for the ultimate use by the purchaser. Brentwood Industries disclaims any and all other warranties, expressed or implied with respect to any service or deliverable other than those expressly provided in this (section, paragraph, quotation, proposal, etc.) including without limitation any implied warranty of merchantability or fitness for a particular purpose This document should not be construed as engineering advice.