

## **Totalflow**<sup>™</sup>

## **Product Overview**



Totalflow<sup>m</sup> is a high-capacity sheet molded perimeter drainage system constructed using a formed polymeric core, designed specifically to transition water collected from sheet drains to an outlet drain.



Fast and easy to install, eliminates the select backfill requirements.



High profile allowing it to accept higher water flow.



Transitions easy between sheet drain and high profile.



Relieves hydrostatic pressure in foundations and retaining walls.

Property	Test Method	Typical Value
<u>Core</u>		
Material		Polymeric
Compressive Strength	ASTM D 1621	9,000 lbs./ft²
Thickness	ASTM D 1777	0.44 inch
In-Plane Flow Rate <sup>1</sup>		No
<u>GEOTEXTILE</u>		
Material		Polymeric
Water Flow Rate	ASTM D 4491	150 gpm/ft²
CBR Puncture	ASTM D 6241	320 lbs.
Apparent Opening Size	ASTM D 4751	70 US Sieve
Grab Tensile Strength	ASTM D 4632	115 lbs.

<sup>1 –</sup> In plane flow rate measured at 3,600 psf (172 kPa) compressive lad and hydraulic gradient of 0.1

## **Drainage Systems & Accessories**



Polyflow<sup>®</sup> 15/15P



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**Polyflow®** 



Totalflow™



Totalflow™ End Outlet



Totalflow™ Tee Outlet

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