

**KINTEX**  
**Industries, LLC**  
 102 Brownfield Drive  
 Summerville, South Carolina, 29483

**K-DRAIN II**  
 (Typical Properties)

<u>Property</u>	<u>Test Method</u>	<u>Value</u>
Core Composition		HIPS
Thickness (inches)	ASTM D 1777	7/16
Compressive Strength (psf)	ASTM D 1621	15000
In Plane Flow Rate* (gal/min/ft)	ASTM D 4716	16.5
<b>Geotextile</b>		
Grab Tensile Strength (lbs)	ASTM D 4632	120
Elongation (%)	ASTM D 4632	> 50
Trap Tear (lbs)	ASTM D 4533	55
Puncture Strength (lbs)	ASTM D 4833	70
Vertical Water Flow (gal/min/sf)	ASTM D 4491	170

\* In plane flow tested at 4000 psf and gradient of 0.1

Roll Size: 4' x 104', 416 sf/roll

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