



Rigid Root Barrier

Specification Sheet

<u>Typical Properties</u>	<u>Test Method</u>	<u>Specification</u>
Material		HDPE – 30 Mil .030"
Roll Size		36" x 322' 150lbs
Color		Black
MD Break Strength (PSI)	ASTM D-638	2533
TD Break Strength (PSI)	ASTM D-638	3594
MD Break Elongation (%)	ASTM D-638	211%
TD Break Elongation (%)	ASTM D-638	328%
Puncture Strength (lbs)	ASTM D-4833	93
MD Tear Strength (lbs)	ASTM D-1004	29
TD Tear Strength (lbs)	ASTM D-1004	36
Hydrostatic Resistance (psi)	ASTM D-751-A	328
Roll Sizes		16" x 723' 18" x 642' 24" x 482' 36" x 321'

The above Properties are typical averages