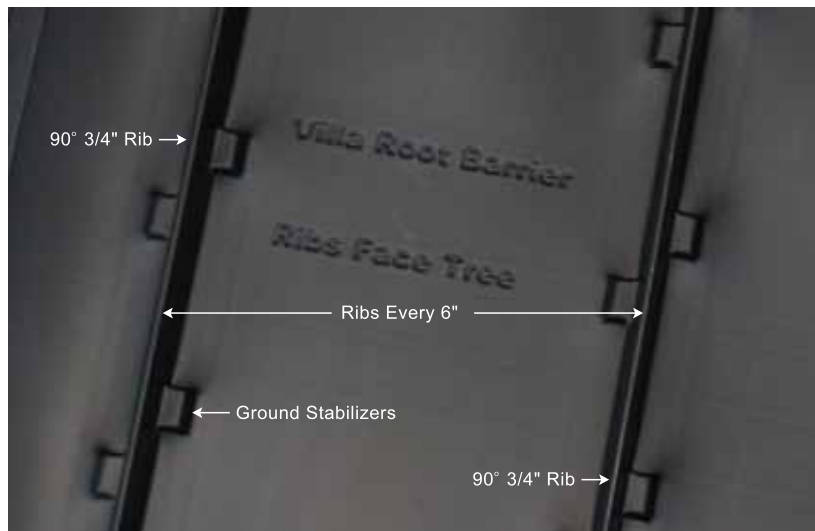


VILLA ROOT BARRIER, INC.

NEW VILLA VACUUM FORMED POLYETHYLENE ROLLS

THE BARRIER SHALL BE BLACK;
MADE OF HIGH DENSITY RECYCLED
POLYETHYLENE RUBBER MODIFIED;
WITH THE VILLA 90° VACUUM FORMED
3/4" RIB EVERY 6 INCHS WITH GROUND
STABILIZERS ARE AVAILABLE IN
.040 - .060 THICKNESS



SPECIFICATIONS

MATERIAL: HIGH DENSITY RECYCLED
POLYETHYLENE WITH UV
INHIBITORS

	TEST METHOD	TYPICAL VALUE
DENSITY	D 1505	
MELT INDEX	D 1238	
TENSILE STRENGTH @ YEILD (2"/MIN.)	D 638	4200 PSI
ELONGATION @ BREAK (2"/MIN.)	D 638	10%
TENSILE MODULUS	D 638	195,000 PSI
ELASTICITY @ BREAK (2"/MIN.)	D 790	225,000 PSI
FLEXURAL MODULUS 2	D 747	280,000 PSI
STIFFNESS IN FLEXURE	D 256	6.5 FT.
NOTCHED IZOD IMPACT STRENGTH	D 1822	LB. / IN.
TENSILE IMPACT STRENGTH	D 2340	123 FT.
HARDNESS (SHORE D)	D 1525	LB. / IN. 2
VICAT SOFTENING POINT	D 746	68
BRITTLINESS TEMPERATURE		271° F
DEFLECTION TEMPERATURE @ 66 PSI	DV 643	< - 103° F
		158° F

SELECT DESIRED SIZE

- 12" x 20'
- 18" x 20'
- 24" x 20'

ROLLS

Top Safety Edge
On All Rolled Material



24"

18"

12"

Notes:

1. ROLLS ARE AVAILABLE IN .040 - .060 THICKNESS.

