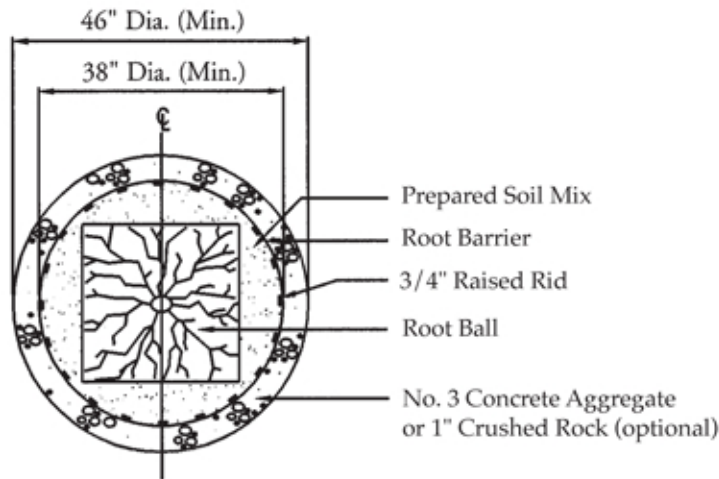


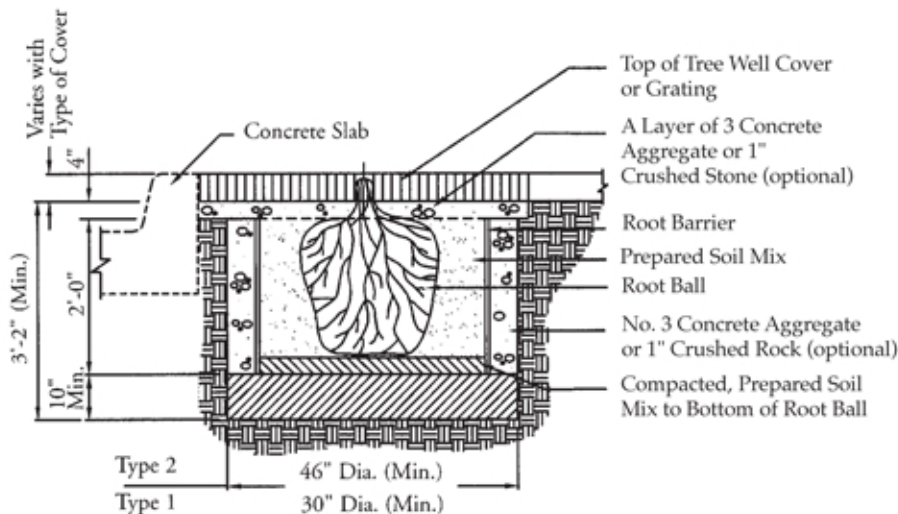
VILLA ROOT BARRIER, INC.

Wholesale Distributor of Landscape Products

INNER RIB PRE-CUT



TYPICAL PROPERTIES	ASTMD METHOD	UNIT	TYPICAL VALUE
HIGH IMPACT POLYSTYRENE WITH MODIFIED RUBBER			
NOMINAL MELT FLOW RATE (200 FEET, 5000G; CONDITION G)	D 1238	C/10 MIN	2.7
VICAT SOFTENING TEMPERATURE RAISED	D 1525	°F	210
DEFLECTION TEMP. UNDER LOAD @ 264 PSI 3/4 INCH. (INJECTION MOLDED, ANNEALED)	D 648	°F	188
TENSILE STRENGTH AT YIELD AT BREAK	D 638	PSI	4100
TENSIL ELONGATION AT BREAK	D 638	%	45
TENSILE MODULUS	D 638	PSI	230,000
FLEXURAL MODULUS	D 790	PSI	280,000
FLEXURAL STRENGTH AT YIELD	D 790	PSI	15500
IZOD IMPACT STRENGTH AT 73°F (1/8" THICK INJECTION MOLDED SPECIMEN, NOTCHED)	D 256	FT-LBS/IN 2.0	
HARDNESS - ROCKWELL	D 785	L SCALE	50



Precut Inner RibBarrier

- 18" x 70" (15 GAL)
- 24" x 70" (15 GAL)
- 18" x 108" (24" BOX)
- 24" x 108" (24" BOX)
- 18" x 156" (36" BOX)
- 24" x 156" (36" BOX)
- 36" x 156" (36" BOX)

TREE PLANTING APPLICATION

NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. SEE PROJECT PLANS FOR TYPE OF TREE WELL COVER OR TREE GUARD AND GRATING TO BE USED.
3. THE BARRIERS SHALL BE BLACK; MADE OF HIGH DENSITY POLYSTYRENE RUBBER MODIFIED; MINIMUM .060 THICKNESS WITH THE VILLA 90° VENTED RIB EVERY 6 INCHES
4. BARRIERS SHALL BE PRECUT TO SPECIFIC LENGTHS ACCORDING TO TREE SIZE AND HAVE A "H-COUPLING GLUED ON ONE SIDE FOR EASY ASSEMBLY.