

VILLA ROOT BARRIER, INC.

WONDER TREE GUY®

COLLAR:

1/2" O.D. x 3/8" I.D. x 24" LENGTH
POLYVINYL TUBING, UV STABILIZED

FITTINGS:

WIRE ROPE CLIPS TYPE-A MALLEABLE IRON
COPPER OVAL & STOP COMPRESSION
SLEEVES



COMPRESSION SPRINGS:

ZINC COATED: FREE LENGTH: 12:00 INCH
SOLID LENGTH: 8.00"; TOTAL COILS:56

WIRELESS GUY LINE:

5/8" OD X 3/8" ID X 60" LENGTH; POLYVINYL TUBING
WHITE; UV STABILIZED; 2550 PSI TENSILE STRENGTH
350% ULTIMATE ELONGATION: 230 PSI TEAR STRENGTH
BRITTLNESS TEMP. -36 DEGREES C.
ASTM: D412, D1004, D746

STEEL WIRE ROPE:

1/8" O.D., 7X19 GALVANIZED
AIRCRAFT CABLE; 2000LB. NBS

UNDERGROUND FLEXIBLE-ANCHOR:

INCLUDE, FACTORY INSTALLED
MATERIAL; RECYCLED POLYETHYLENE
SIZE: 1"x2"x15"; SHEAR STRENGTH:2150 PSI
COMPRESSIVE STRENGTH: 3040 PSI

FEATURES

SHOCK ABSORBING GUY LINE

ELIMINATES SUDDEN PRESSURE CAUSED BY TREE
MOVEMENT FROM BEING PLACED ON ANCHOR.
THE TREE WILL NOT PULL OUT THE ANCHOR.

FREEDOM OF MOVEMENT

TREE WILL SWAY INDEPENDENTLY OF ANCHOR
CONSTRAINTS. ANCHOR WILL NOT CAUSE DAMAGE
TO TREE BY WAY OF RESTRICTION.

A SIMPLE ANCHOR

DEADMAN , CONCRETE, 2 BY 4 , 30" PIPE, NOT REQUIRED.
NO-SHOCK, NO-PRESSURE, MEANS LESS ANCHOR.

SELF ADJUSTING

COMPRESSIONS SPRINGS INSIDE PVC TUBING CONSTANTLY
REACT TO MOTION THUS MAINTAIN TAUGHTNESS IN
THE GUIDE LINES

CONVENIENT

FACTORY ASSEMBLED UNITS INCLUDING ANCHOR ARE
EASY TO INSTALL AND ARE ADJUSTABLE FROM 6 TO 16 FT.

1/2" OD x 3/8" ID PVC
TUBING 30" LONG

(3) 1/8" CABLE
CLAMPS

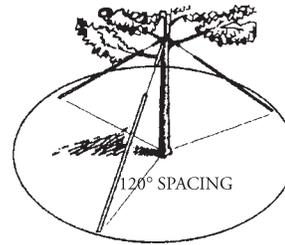
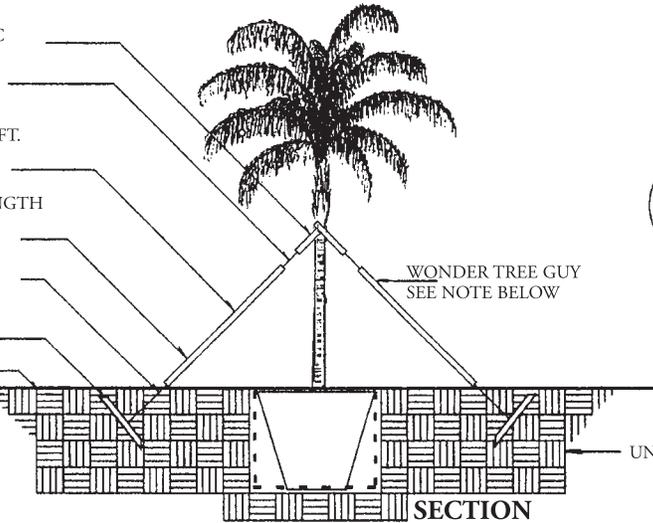
5/8" OD x 3/8" ID x 5 FT.
LENGTH WHITE
PVC TUBING.

(2) 3/8" OD X 12" LENGTH
GAL COMPRESSION
SPRINGS

1/8" GALVANIZED
AIRCRAFT CABLE

ANCHOR

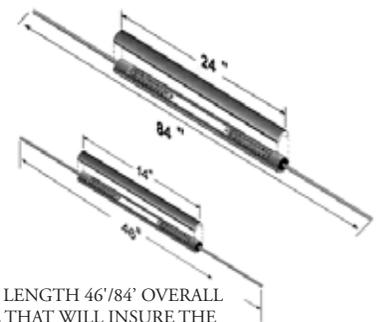
FINISH GRADE



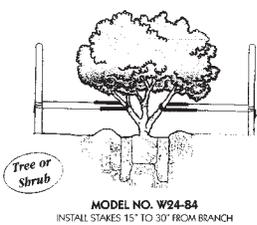
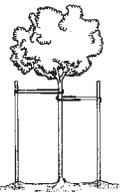
PREVAILING WIND
NOT A FACTOR

PLAN

Each Wonder Tree Guy contains (3)
1/8" cable clamps, a Wonder Tree
Tie Collar attached to 1/8" 17x19
galvanized steel aircraft cable
attached to the 5/8" OD x 5 foot
long white PVC tubing attached to
the underground anchor. One
package contains 3 Wonder Tree
Guys.



WONDER TREE TIE W1446 & W2484



DESCRIPTION: MODEL 1446 / 2484; 14/24 COLLAR LENGTH 46"/84" OVERALL
LENGTH COMPRESSION SPRING LOADED TREE TIE THAT WILL INSURE THE
SAFE AND SUCCESSFUL DEVELOPMENT OF THE NEWLY TRANSPLANTED TREE.

APPLICATION: NEWLY TRANSPLANTED CONTAINERIZED TREES THAT ARE UNABLE
TO STAND ALONE OR NEED PROTECTION FROM THE WIND.
DOUBLE STAKE WITH 2 TIES PER TREE. (SIZES 5-15 GAL. / 15-24" BOX) MULTI STANDERDS
AND EVERGREEN

CONSTRUCTION: THE SOFT POLYVINYL 1/2" O. D. / SOFT POLYVINYL METAL COLLAR
IS WEATHER PROOF AND RESILIENT. WHEN LEFT UNATTENDED THE 3 PIECE
CONSTRUCTION OF THE TREE TIE WILL EVENTUALLY BE PUSHED APART AS THE TREE
INCREASES IN SIZE AND THEREFORE SELF-RELEASE WITHOUT SCARRING THE BARK.

FEATURES: NON-GIRDLING -SELF-ADJUSTING -NO PERIODIC INSPECTIONS -REUS-
ABLE -SELF-RELEASING -INSURES NATURAL STRAIGHT UPRIGHT GROWTH-
ALLOWS THE TREE TO MOVE WITH THE WIND -MAYBE REMOVED SOONER THAN
ALL OTHER METHODS OF TREE TYING- WILL NOT CAUSE ANY DAMAGE
TO THE TREE WHAT SO EVER.

