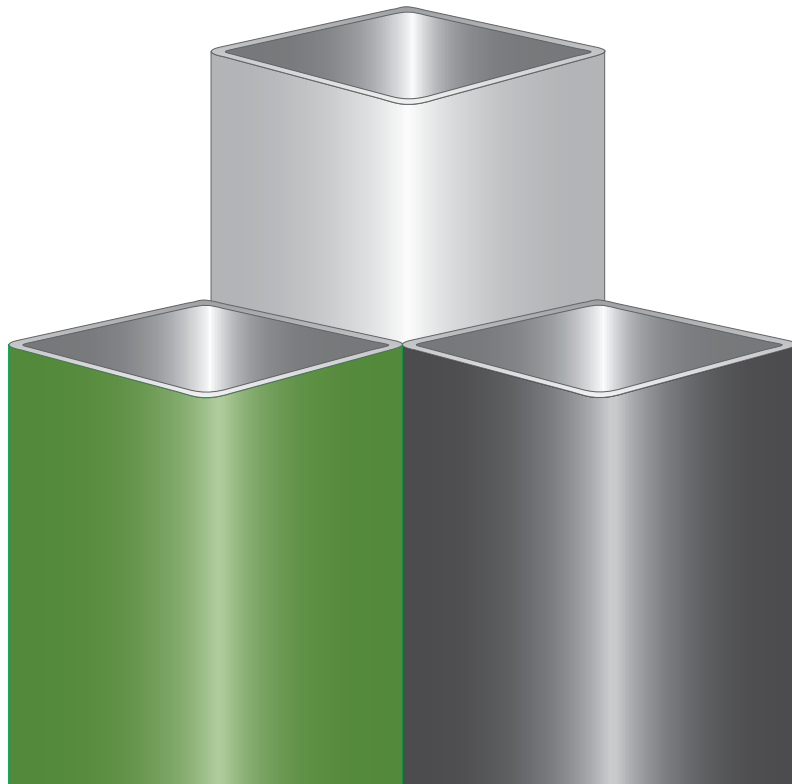
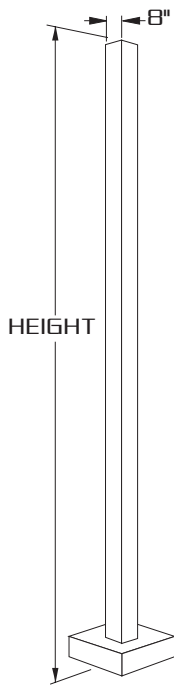


SNTS 8"



8" SQUARE STRAIGHT STEEL

SPECIFICATIONS

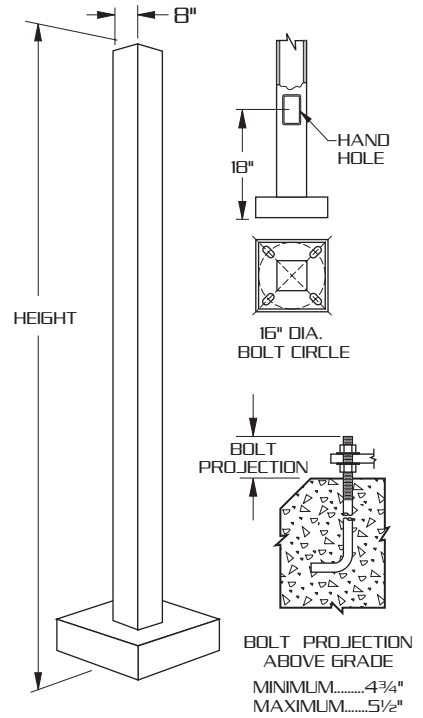
- SHAFT:** 8" SQUARE, FABRICATED FROM HIGH GRADE STRUCTURAL STEEL TUBE. SHAFT CONFORMS TO ASTM-A-501-68 SPECIFICATIONS. MEETS OR EXCEEDS MINIMUM YIELD STRENGTH OF 46,000 P.S.I. WALL THICKNESS 11 GA. (.120 WALL) OR 7 GA. (.180 WALL) AS SPECIFIED. REINFORCED HAND HOLE IS FURNISHED WITH COVER. SHAFT IS FURNISHED WITH GROUND LUG LOCATED INSIDE POLE ON WALL OPPOSITE HAND HOLE.
- BASE PLATE:** FABRICATED FROM STRUCTURAL QUALITY HOT ROLLED STEEL. MEETS OR EXCEEDS MINIMUM YIELD STRENGTH OF 36,000 P.S.I. BASE TELESCOPES AND IS CIRCUMFERENTIALLY WELDED TO POLE SHAFT. SLOTTED BOLT HOLES PROVIDE 1" FLEXIBILITY ON EITHER SIDE OF BOLT CIRCLE CENTERLINE.
- ANCHORAGE:** (4) ANCHOR BOLTS FABRICATED FROM HOT ROLLED STEEL BAR. MINIMUM YIELD STRENGTH OF 50,000 P.S.I. BOLTS HAVE "L" BEND ON ONE END AND ARE THREADED ON THE OTHER END. BOLTS ARE FULLY GALVANIZED AND ARE FURNISHED WITH TWO NUTS AND TWO WASHERS.
- BASE COVER:** FABRICATED FROM HEAVY GAUGE QUALITY CARBON STEEL. TWO PIECE COVER CONCEALS BASE.
- FINISH:** POLYESTER POWDER COAT. THE METAL SURFACE IS PRETREATED BY SAND BLAST PROCESS FOR MAXIMUM PAINT ADHESION. ELECTROSTATICALLY APPLIED POLYESTER POWDER TOPCOAT IS BAKED AT 400° TEMPERATURE FOR MAXIMUM HARDNESS AND EXTERIOR DURABILITY.

SNTS SERIES

ENGINEERING DATA Maximum EPA - Square Feet

Catalog Number	Maximum Fixt. wgt.	100 MPH	90 MPH	80 MPH	70 MPH
SNTS 408-7	400	8.7	14.5	23.3	35.8
SNTS 458-7	400	2.2	6.9	14.3	24.9
SNTS 508-7	400	N/A	N/A	7.1	16.4

All above design calculations are based on sustained wind forces plus additional 1.3 wind gust
(Example: Pole rated at 80 MPH withstands 104 MPH gusts)



ORDERING INFORMATION

MODEL NO. : SNTS	POLES	MOUNTING	FINISH	OPTIONS																				
S N T S	<table border="1"> <thead> <tr> <th></th> <th>POLE HEIGHT</th> <th>WALL THICKNESS</th> <th>BOLT CIRCLE</th> <th>ANCHORAGE</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> 408-7</td> <td>40'</td> <td>7</td> <td>16"</td> <td>1½"X54"X6"</td> </tr> <tr> <td><input type="checkbox"/> 458-7</td> <td>45'</td> <td>7</td> <td>16"</td> <td>1½"X54"X6"</td> </tr> <tr> <td><input type="checkbox"/> 508-7</td> <td>50'</td> <td>7</td> <td>16"</td> <td>1½"X54"X6"</td> </tr> </tbody> </table>		POLE HEIGHT	WALL THICKNESS	BOLT CIRCLE	ANCHORAGE	<input type="checkbox"/> 408-7	40'	7	16"	1½"X54"X6"	<input type="checkbox"/> 458-7	45'	7	16"	1½"X54"X6"	<input type="checkbox"/> 508-7	50'	7	16"	1½"X54"X6"	<input type="checkbox"/> 2 3/8"X4" TENON PT23 <input type="checkbox"/> 2 7/8"X4" TENON PT27 <input type="checkbox"/> OTHER TENON MT _____ DRILL MOUNT <input type="checkbox"/> 1..... <input type="checkbox"/> 2-180.. <input type="checkbox"/> 2-90..... <input type="checkbox"/> 3-90.... <input type="checkbox"/> 4-90.... <input type="checkbox"/> 3-120... 3-120 REQUIRES PT27 AND T3120 ADAPTER	STANDARD SMOOTH FINISH <input type="checkbox"/> BLACK RAL-9005-S <input type="checkbox"/> WHITE RAL-9003-S <input type="checkbox"/> GREY RAL-7004-S <input type="checkbox"/> DRK BRONZE RAL-8019-S <input type="checkbox"/> GREEN RAL-6005-S OPTION: <input type="checkbox"/> PRIME PAINT PP <input type="checkbox"/> GALVANIZED GLV <input type="checkbox"/> THERMOSET POLYESTER POWDER PDR <small>CONSULT FACTORY FOR CUSTOM COLORS</small>	<input type="checkbox"/> DUPLEX RECEPTACLE DUP <input type="checkbox"/> GFI RECEPTACLE GFI <input type="checkbox"/> 3 WAY ADAPTER T3120 <input type="checkbox"/> 1/2" COUPLING CPLN1/2 <input type="checkbox"/> 3/4" COUPLING CPLN3/4 <input type="checkbox"/> 2" COUPLING CPLN2 (SPECIFY COUPLING LOCATION) <small>SEE ACCESSORIES SECTION FOR OTHER OPTIONS.</small>
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