

## 180 ° Landing Size Computation

Note: Tread lengths are to suit, between 48" - 96".

LANDING SCHEDULE		
TREAD LENGTH (T)	LANDING PLANK LENGTH (LP)	LANDING WIDTH OUTSIDE DIM. (LW)
60"	$LP = T + S + \frac{1}{2}Y$	$LW = 2(LP) + *$
66"		
72"		
78"		
84"		
90"		
96"		

- \*\* ALL ITEMS HAVE STANDARD MANUFACTURING TOLERANCES.
- \* ALLOW  $\frac{1}{8}$ " TOLERANCE BETWEEN LANDING PLANKS.
- Y = SPACE BETWEEN STRINGERS.
- S = STRINGERS

EXAMPLE:

T=36", S=3", & Y=6"

THEN:

$LP = 36 + 3 + \frac{1}{2}(6) = 42"$   
 $LP = 42" + **$

$LW = 2(42) + **$   
 $LW = 84" + **$

