

Custom Angle Scenic Post Installation

Line Po for 180° ang	to 135°	Line Post (SLP) for 180° to 135° angles	<u>Corner Post (SLP)</u> for 135° to 90° angles
22.5. 22.5	B	225 - 225 225 - 225 C	225° PESS
	E		110°/70°
	145° / 35° angle	180° angle	angle
A 55°angle		Deck	20°angle
House			22.5° 22.5°
1219 fc	nd Post (SEP) or 22 1/2° right to 22 1/2° left angles		Wall Post (SWP) for 22.5° right to 22.5° left angles
A	Scenic End Post (SEP) required. Since this angle is 55° from the wall (which exceeds the maximum angle of 22.5° allowed by the post) a Scenic End Post (SEP) aligned straight with the glass needs to be used.		
B	Scenic Line Post (SLP) required. The corner of the deck at this point is 145°/35°. Use a Scenic Line Post (SLP) installed with the baseplate turned evenly in the middle of the angle. This will split the angle into two 17.5° angles from each side of the post.		
C	Scenic Line Post (SLP) required. The straight section of the deck requires a Scenic Line Post (SLP) installed inline with the deck edge.		
D	Scenic Corner Post (SCP) required. The corner of the deck at this point is 110°/70°. Use a Scenic Corner Post (SCP) installed with the baseplate turned evenly in the middle of the angle. This will split the angle into two 10° angles from each side of the post.		
E	Scenic Wall Post (SWP) required. Since this angle is only 20° from the wall, use a wall Scenic Wall Post (SWP)mounted flush against the wall. A Scenic Wall Post allows for angles of up to 22.5° left or right.		
Note: Always check your local Building Code prior to installation.			