



10 x 12 Fullsize Timber Pergola Kit

Specifications

Label	Item	Thickness	Width	Length	Qty
A	Post	6"	6"	110" *	4
B	Notched Support Beam	3"	10"	86"	2
C	Support Beam	3"	10"	86"	2
D	Rafter	2"	8"	120"	8
E	Shade Plank	2"	4"	120"	12
F	Knee Brace	2"	8"	36"	8
G	Beam Extension	3"	10"	13"	4
H	Notched Beam Extension	3"	10"	13"	4
I	Knife Plate	1/4"	5"	5"	4

*Posts are typically left with 2" extra length on bottom, allowing the option to cut and adjust for the slope of your patio. This will ensure a level roof.

- Sizing is based on roof dimensions
- Roof typically overhangs posts 12" each side
- Pergola is 8'x10' outside of post dimensions
- Pergola constructed from #1 appearance grade rough sawn Douglas fir timbers
- Lag screws are heat treated steel 5/16x7" (3/4" wooden dowels are used to fill holes)
- 3" coated screws used to fasten shade planks
- 1/2"x3 3/4" steel wedge anchors used to secure the structural aluminum knife plates to concrete.
- Finished with premium UV rated exterior stain
- Timbers are true to size thickness and width

