

DECKS

PRESSURE TREAT SOUTHERN PINE #2

JOIST SPAN TABLE			
JOIST SIZE	12" O.C.	16" O.C.	24" O.C.
2 X 6	10'-3"	9'-4"	8'-2"
2 X 8	13'-6"	12'-3"	10'-9"
2 X 10	17'-3"	15'-8"	13'-8"
2 X 12	21'-0"	19'-1"	16'-8"

DECK BEAM SPAN TABLE					
BEAM SIZE	JOIST SPAN				
	9'	12'	14'	16'	18'
2 - 2 X 6	6'-0"	4'-6"	4'-0"	3'-6"	3'-0"
2 - 2 X 8	8'-0"	6'-0"	5'-6"	4'-6"	4'-0"
2 - 2 X 10	10'-0"	7'-6"	7'-0"	5'-6"	5'-0"
2 - 2 X 12	12'-0"	9'-6"	8'-6"	7'-0"	6'-6"

HOW TO USE THE "DECK BEAM SPAN TABLE"

FIRST DETERMINE YOUR JOIST SPAN .
NEXT SELECT THE BEAM SIZE .
FOLLOW THE BEAM SIZE AND THE JOIST SPAN UNTIL THEY INTERSECT, THIS IS THE
MAXIMUM SPACING YOU CAN HAVE BETWEEN YOUR POST.