

Quick Reference Guide

LUMBER FOOTAGE CONVERSION TABLE

To convert board footage to lineal footage, take the board footage and multiply it by the corresponding factors below

ITEM	LINEAR FOOTAGE FACTOR	ITEM	LINEAR FOOTAGE FACTOR	ITEM	LINEAR FOOTAGE FACTOR
1X2	.1667	2X6	1.000	4X12	4.000
1X4	.3333	2X8	1.333		
1X6	.5000	2X10	1.667	6X6	3.000
1X8	.6667	2X12	2.000	6X8	4.000
1X10	.8333			6X10	5.000
1X12	1.000	3X3	.7500	6X12	6.000
		3X4	1.000		
5/4X4	.4167	3X6	1.500	8X8	5.333
5/4X5	.5208	3X8	2.000	8X10	6.667
5/4X6	.6250	3X10	2.500	8X12	8.000
5/4X8	.8333	3X12	3.000		
5/4X10	1.0417			10X10	8.333
5/4X12	1.250	4X4	1.333	10X12	10.00
		4X6	2.000		
2X2	.3333	4X8	2.667	12X12	12.00
2X4	.6667	4X10	3.333		

PATTERN COVERAGE ESTIMATING TABLE

Determine the amount of material needed for the basic types of wood siding by multiplying square footage to be covered by the lineal foot factor

	NOMINAL WIDTH	WIE	TH	FACTOR FOR LINEAL FEET ¹	FACTOR FOR BOARD FEET ²
PATTERN		DRESSED	EXPOSED FACE		
BEVEL &	4	3 1/2	2 1/2	4.8	1.60
BUNGALOW	6	5 1/2	4 1/2	2.67	1.33
	8	7 1/4	6 1/4	1.92	1.28
	10	9 1/4	8 1/4	1.45	1.21
DROP, T&G	4	3 3/8	3 1/8	3.84	1.28
& &	6	5 3/8	5 1/8	2.34	1.17
CHANNEL	8	7 1/8	6 %	1.75	1.16
RUSTIC	10	9 1/8	8 %	1.35	1.13

- 1 Lineal Foot Factor is derived by dividing 12" by the exposed face width.
- 2 Board Foot Factor is derived by dividing the nominal width by the exposed face width and is based on nominal 1" stock, except log cabin. Log cabin is based on 2" thickness. For nominal 1" stock, except log cabin. Log cabin is based on 2" thickness. For nominal 1 ½" log cabin, multiply by .75.

Note: Factors do not include any allowance for trim or waste and do not apply to diagonal installations. A 10% allowance (for trim and waste) should be added to the square footage required before the factors are used.

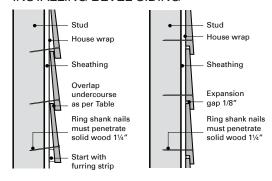
DECK COVERAGE ESTIMATING TABLE

To help figure the amount of decking needed for a project, use the following linear footage calculator.

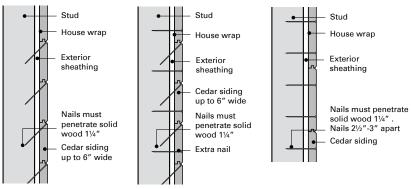
To cover 100 square feet of deck:

NOMINAL SIZE (IN.)	LINEAR FEET		
1-1/4X4	325		
2X4	325		
1-1/4X6	211		
2X6	211		

INSTALLING BEVEL SIDING



INSTALLING TONGUE AND GROOVE

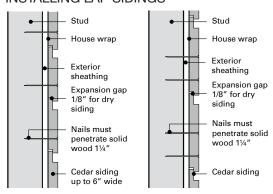


(A) 6" and narrower siding in normal climatic conditions

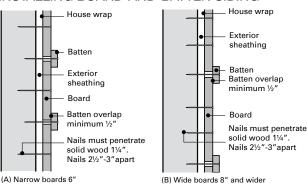
(B) 6" and narrower siding in hot, dry, windy or seacoast climates

(C) 8" and wider siding

INSTALLING LAP SIDINGS



INSTALLING BOARD-AND-BATTEN SIDING



6065 Rangeline Rd, Suite 2 | Theodore, AL 36582 | 877-790-5522

WESTERN RED CEDAR KNOTTY KD SIDING

11/16X8 Select Knotty Bevel5/4X8 Select Knotty Rabbeted Bevel1X8 Select Knotty Channel Rustic1X6 Select Knotty T&G VJT rev

WESTERN RED CEDAR KNOTTY BOARDS

1X4-1X12 Appearance S1S2E Grn

WESTERN RED CEDAR DIMENSION

2X4-2X12 Appearance Rgh

WESTERN RED CEDAR TIMBERS

4X4, 4X6, 4X8, 4X12 Appearance Rgh 6X6, 8X8 Appearance Rgh 10X10, 12X12 Appearance Rgh

WESTERN RED CEDAR SHAKES/SHINGLES

#1 18" Perfection Shingles Bureau Label
#1 18" R&R Shingles Bureau Label
#1 18" Natural Groove Bureau Label
#1 18" Fancy Cut Diamond Bureau Label
Medium 24" Shakes Bureau Label
(Our shakes and shingles are FL code approved)

CYPRESS BOARDS AND PATTERNS

1X4-1X12 #2 S1S2E 7/8" KD

1X6 #2 E&CB W/V-back KD(Smooth Face)

11/16X8 #2 Bevel Siding KD (Rgh face/sm back)

2X4 #2 S1S2E KD

2X6 #2 S1S2E KD

1/2X6 #2 S1S2E KD Weather Board

1/2X6 #2 Bevel Siding KD (Rgh face)

1X4-1X12 Select S4S 7/8" KD (No 10")

1/2X6 Select S1S2E KD Weather Board

1/2X6 Select S1S2E KD Weather Board

CYPRESS TIMBERS

8X8 10' #2 Rgh 10X10 10' #2 Rgh

Please call us on Special Order Cedar and Cypress Timbers.