



INTRODUCING **OUR PRODUCT DATA SHEETS**

Our team is happy to introduce our all-new Lumber Pattern Data Sheets. A Western Woods exclusive, our Pattern Data Sheets offer in-depth information about each lumber profile product, including aesthetics, installation tips, and sizing options.

KEY BENEFITS INCLUDE

- » All product-related info in one document.
- » Can be used as a sales and presentation tool
- » Easily accessible via web & mobile device.
- » Provided in an easy-to-print PDF format.

GET YOUR COPY TODAY

Get additional information on our Pattern Data Sheets, & Data Sheets for every pattern by visiting us at:



Full Catalog PDI

HOW TO USE **OUR QR CODES**



STEP 1

Unlock your device.



STEP 2

Launch the camera app.



STEP 3

Hover over the QR Code.



STEP 4

Tap the pop-up.

» NOTE

QR Code scanning is possible when using Apple or Android Tablets and Smartphones. Using the on board camera required. Web access works across all computer and mobile devices and platforms..

INTRODUCTION

At Western Woods, we pride ourselves on 50 years of successfully delivering our unrivaled customer service. This Lumber Pattern Book embodies that very commitment. In this book, you will find the expansive inventory of lumber patterns we currently offer, including standard patterns from the Western Woods Products Association ("WWPA") and the California Redwood Association. Our team also provides custom patterns and milling services if your project requires a more tailored product. Call us today for a consultation.

In addition to lumber patterns, our Pattern Book provides valuable tools such as installation and nailing guidance, coverage estimation tools, grade selection recommendations, and more. Refer to the Table of Contents to the right for a complete overview.

But wait, there's more! Making this Pattern Book the first of its kind, we use QR Code technology to provide access to powerful new tools. Learn more by checking out the details on the previous page (bottom left).

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PHOTO: STACKS OF LUMBER READY FOR SHIPPING @ WESTERN WOODS HQ | CHICO, CA

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THE LUMBER PATTERN INDEX

At Western Woods, we produce the perfect piece of lumber for even the most demanding projects. Outlined below is the expansive selection of our most commonly requested lumber patterns. *Need something a little more custom?* Contact our knowledgeable sales team at (800) 824-4100 for a consultation.

TONGUE & GROOVE PATTERNS

PG#	PATTERN	SIZE	DESCRIPTION
10"	TALLENN	OILL	SECOND FION
04	WP-2	1 x 6	1" T&G PANELING
04	WP-2	1 x 8	1" T&G PANELING
04	WP-2	1 x 10	1" T&G PANELING
04	WP-2	1 x 12	1" T&G PANELING
04	204	1 x 4	5/8" T&G (V1S-S2S) 3/32" V
04	205	1 x 6	5/8" T&G (V1S-S2S) 3/32" V
04	206	1 x 8	5/8" T&G (V1S-S2S) 3/32" V
04	616	1 x 6	1" T&G V&CV (S2S) 1/4" V
04	617	1 x 8	1" T&G V&CV (S2S) 1/4" V
05	WP-18	1 x 6	1" T&G V&CV (S2S) 1/4" V
05	WP-18	1 x 8	1" T&G V&CV (S2S) 1/4" V
05	WP-18	1 x 10	1" T&G V&CV (S2S) 1/4" V
05	WP-18	1 x 12	1" T&G V&CV (S2S) 1/4" V
05	632	1 x 4	1" T&G (S2S-CM)
05	633	1 x 6	1" T&G (S2S-CM)
05	634	1 x 8	1" T&G (S2S-CM)
05	632EE	1 x 4	1" T&G EE (S2S-CM)
05	633EE	1 x 6	1" T&G EE (S2S-CM)
05	634EE	1 x 8	1" T&G EE (S2S-CM)
06	707	1 x 4	1" T&G (V1S-S2S) 3/32" V
06	708	1 x 6	1" T&G (V1S-S2S) 3/32" V
06	715	1 x 8	1" T&G (V1S-S2S) 3/32" V
06	716	1 x 10	1" T&G (V1S-S2S) 3/32" V
06	707R	1 x 4	1" T&G (V2S-S1S SAW-TEXTURED 1S) 3/32" V
06	708R	1 x 6	1" T&G (V2S-S1S SAW-TEXTURED 1S) 3/32" V
06	715R	1 x 8	1" T&G (V2S-S1S SAW-TEXTURED 1S) 3/32" V
06	716R	1 x 10	1" T&G (V2S-S1S SAW-TEXTURED 1S) 3/32" V
06	709	1 x 4	1" T&G (V1S-S2S) 1/4" V
06	711	1 x 6	1" T&G (V1S-S2S) 1/4" V
06	712	1 x 8	1" T&G (V1S-S2S) 1/4" V
06	713	1 x 10	1" T&G (V1S-S2S) 1/4" V
07	WP-4	1 x 6	1" T&G (V1S-S2S) 1/4" V
07	WP-4	1 x 8	1" T&G (V1S-S2S) 1/4" V
07	WP-4	1 x 10	1" T&G (V1S-S2S) 1/4" V
07	WP-4	1 x 12	1" T&G (V1S-S2S) 1/4" V
07	709R	1 x 4	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
07	711R	1 x 6	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
07	712R	1 x 8	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
07	713R	1 x 10	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
07	726R	1 x 6	1" T&G (V2S-S1S SAW-TEXT. 1S) 1/8" V
07	727R	1 x 8	1" T&G (V2S-S1S SAW-TEXT. 1S) 1/8" V
07	728R	1 x 10	1" T&G (V2S-S1S SAW-TEXT. 1S) 1/8" V
08	WP-4R	1 x 4	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
08	WP-4R	1 x 6	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
08	WP-4R	1 x 8	1" T&G (V2S-S1S SAW-TEXTURED 1S) 1/4" V
00		4 /	1" PANELING AND SIDING
08	WP-6	1 x 6	I PANELING AND SIDING
08	WP-6 WP-6	1 x 8	1" PANELING AND SIDING 1" PANELING AND SIDING

08	WP-8	1 x 6	1" PANELING AND SIDING
08	WP-8	1 x 8	1" PANELING AND SIDING
08	WP-8	1 x 10	1" PANELING AND SIDING
08	WP-8	1 x 12	1" PANELING AND SIDING
09	WP-16	1 x 6	1" PANELING AND SIDING
09	WP-16	1 x 8	1" PANELING AND SIDING
09	WP-16	1 x 10	1" PANELING AND SIDING
09	WP-16	1 x 12	1" PANELING AND SIDING
09	WP-2/WP-4	1 x 6	1" PANELING AND SIDING
09	WP-2/WP-4	1 x 8	1" PANELING AND SIDING
09	WP-2/WP-4	1 x 10	1" PANELING AND SIDING
09	WP-2/WP-4	1 x 12	1" PANELING AND SIDING
09	606	1 x 6	1" T&G DROP SIDING (S2S)
-10	407		411 TOO BROD OIDING (2001)
10	106	1 x 6	1" T&G DROP SIDING (S2S)
10	106	1 x 8	1" T&G DROP SIDING (S2S)
10	106	1 x 10	1" T&G DROP SIDING (\$2\$)
10	106	1 x 12	1" T&G DROP SIDING (S2S)
10	102	1 x 6	1" PANELING AND SIDING
10	102	1 x 8	1" PANELING AND SIDING
10	102	1 x 10	1" PANELING AND SIDING
10	102	1 x 10	1" PANELING AND SIDING
10	102	1 X 12	I FANELING AND SIDING
10	116	1 x 6	1" PANELING AND SIDING
10	116	1 x 8	1" PANELING AND SIDING
10	116	1 x 10	1" PANELING AND SIDING
10	116	1 x 12	1" PANELING AND SIDING
11	-	1 x 4	1"T&G (S2S & CM) 1/4"
11	-	1 x 6	1"T&G (S2S & CM) 1/4"
11	-	1 x 8	1"T&G (S2S & CM) 1/4"
11	-	1 x 10	1"T&G (S2S & CM) 1/4"
11	-	1 x 12	1"T&G (S2S & CM) 1/4"

SHIPLAP PATTERNS

	PG#	PATTERN	SIZE	DES	SCRIPTION		
1	12	810	1 x 6	1"	BOSTON SHI	PLAP	(S2S)
ı	12	811	1 x 8	1"	BOSTON SHI	PLAP	(S2S)
ı	12	812	1 x 10	1"	BOSTON SHI	PLAP	(S2S)
ı							•
ı	12	WP-5	1 x 6	1"	PANELING	AND	SIDING
ı	12	WP-5	1 x 8	1"	PANELING	AND	SIDING
ı	12	WP-5	1 x 10	1"	PANELING	AND	SIDING
ı	12	WP-5	1 x 12	1"	PANELING	AND	SIDING
ı							
ı	12	WP-7	1 x 6	1"	PANELING	AND	SIDING
ı	12	WP-7	1 x 8	1"	PANELING	AND	SIDING
ı	12	WP-7	1 x 10	1"	PANELING	AND	SIDING
ı	12	WP-7	1 x 12	1"	PANELING	AND	SIDING
ı							
ı	13	WP-9	1 x 6	1"	SIDING		
ı	13	WP-9	1 x 8	1"	SIDING		
ı	13	WP-9	1 x 10	1"	SIDING		
ı	13	WP-9	1 x 12	1"	SIDING		
ı							
ı	13	WP-11	1 x 6	1"	SIDING		
ı	13	WP-11	1 x 8	1"	SIDING		
ı	13	WP-11	1 x 10	1"	SIDING		
ı	13	WP-11	1 x 12	1"	SIDING		
ı							
	13	101	1 x 6	1"	SIDING		
ı	13	101	1 x 8	1"	SIDING		
-							

1	13	101	1 x 10	1" SIDING
ı	13	101	1 x 12	1" SIDING
ı				
ı	14	105	1 x 6	1" DROP SIDING
ı	14	105	1 x 8	1" DROP SIDING
ı	14	105	1 x 10	1" DROP SIDING
ı	14	105	1 x 12	1" DROP SIDING
ı				
ı	14	109	1 x 6	1" SIDING
ı	14	109	1 x 8	1" SIDING
ı	14	109	1 x 10	1" SIDING
ı	14	109	1 x 12	1" SIDING
ı				
ı	14	-	1 x 6	1" CHANNEL RUSTIC SIDING
ı	14	-	1 x 8	1" CHANNEL RUSTIC SIDING
ı	14	-	1 x 10	1" CHANNEL RUSTIC SIDING
ı	14	-	1 x 12	1" CHANNEL RUSTIC SIDING
ı				
ı	15	-	1 x 4	1" SHIPLAP - 1/2" LAP
ı	15	-	1 x 6	1" SHIPLAP - 1/2" LAP
ı	15	-	1 x 8	1" SHIPLAP - 1/2" LAP
ı	15	-	1 x 10	1" SHIPLAP - 1/2" LAP
ı	15	-	1 x 12	1" SHIPLAP - 1/2" LAP
ı				
ı	15	-	1 x 4	1" SHIPLAP - 3/8" LAP
ı	15	-	1 x 6	1" SHIPLAP - 3/8" LAP
ı	15	-	1 x 8	1" SHIPLAP - 3/8" LAP
ı	15	-	1 x 10	1" SHIPLAP - 3/8" LAP
ı	15	-	1 x 12	1" SHIPLAP - 3/8" LAP
ı				
ı	16	-	1 x 6	LOG CABIN
ı	16	-	1 x 8	LOG CABIN
ı	16	-	2 x 6	LOG CABIN
ı	16	-	2 x 8	LOG CABIN
	17	-	2 x 8	LOG CABIN
	17	-	2 x 8	LOG CABIN
	17		2 x 8	LOG CABIN

BEVEL PATTERNS

PG#	PATTERN	SIZE	DESCRIPTION
18	-	1 x 4	1" BEVEL SIDING
18	-	1 x 5	1" BEVEL SIDING
18	-	1 x 6	1" BEVEL SIDING
18	-	1 x 6	1" COLONIAL BEVEL SIDING
18	-	1 x 8	1" COLONIAL BEVEL SIDING
18	-	1 x 10	1" COLONIAL BEVEL SIDING
18	-	1 x 12	1" COLONIAL BEVEL SIDING
18	-	1 x 6	1" DOLLY VARDEN SIDING
18	-	1 x 8	1" DOLLY VARDEN SIDING
18	-	1 x 10	1" DOLLY VARDEN SIDING
18	-	1 x 12	1" DOLLY VARDEN SIDING
19	-	1 x 6	1" [THICK] DOLLY VARDEN SIDING
19	-	1 x 8	1" [THICK] DOLLY VARDEN SIDING
19	-	1 x 10	1" [THICK] DOLLY VARDEN SIDING
19	-	1 x 12	1" [THICK] DOLLY VARDEN SIDING
19	320R	1/2 x 4	1/2" PLAIN SAW-TEXTURED BEVEL SIDING (\$1\$2E)
19	321R	1/2 x 5	1/2" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)
19	322R	1/2 x 6	1/2" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)
19	323R	1/2 x 8	1/2" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)
19	329R	3/4 x 6	3/4" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)
19	330R	3/4 x 8	3/4" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)
19	331R	3/4 x 10	3/4" PLAIN SAW-TEXTURED BEVEL SIDING (\$152E)
20	360	1/2 x 6	1/2" RABBETED BEVEL SIDING (S1S2E)
20	362	1/2 x 8	1/2" RABBETED BEVEL SIDING (\$152E)
20	363	1/2 x 10	1/2" RABBETED BEVEL SIDING (S1S2E)
20	371	3/4 x 6	3/4" RABBETED BEVEL SIDING (S1S2E)
20	372	3/4 x 8	3/4" RABBETED BEVEL SIDING (S1S2E)
20	373	3/4 x 10	3/4" RABBETED BEVEL SIDING (S1S2E)
20	400	1/2 x 4	1/2" RABBETED BEVEL SIDING, ROUND EDGE (\$1\$2E)

21	391	3/4 x 6	3/4" RABBETED SAW-TEXT. BEVEL SIDING (S1S2E)
21	392	3/4 x 8	3/4" RABBETED SAW-TEXT. BEVEL SIDING (S1S2E)
21	393	3/4 x 10	3/4" RABBETED SAW-TEXT. BEVEL SIDING (S1S2E)
21	422	11/4x6	1 1/4" PLAIN SAW-TEXT. BEVEL SIDING (S1S2E)
21	423	1 1/4 x 8	1 1/4" PLAIN SAW-TEXT. BEVEL SIDING (S1S2E)
21	424	1 1/4 x 10	1 1/4" PLAIN SAW-TEXT. BEVEL SIDING (S1S2E)
21	476	11/4x6	1 1/4" RABBETED SAW-TEXT. BEVEL SIDING (S1S2E)
21	477	1 1/4 x 8	1 1/4" RABBETED SAW-TEXT. BEVEL SIDING (S1S2E)
22	117	1 x 6	1" DROP SIDING
22	430	1 x 6	1" x 6" 2 LAP (ROUND EDGE) DROP SIDING (S1S2E)
22	431	1 x 8	1" x 8" 2 LAP (ROUND EDGE) DROP SIDING (S1S2E)

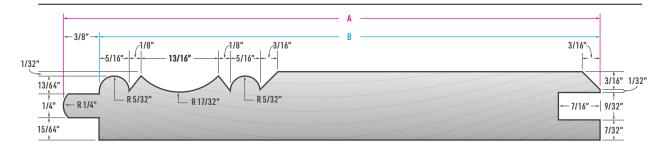
CEILING PATTERNS

	PG#	PATTERN	SIZE	DESCRIPTION
ĺ	23	-	1 x 4	1" x 4" E & CV CEILING
ŀ	23	-	1 x 4	1" x 4" E & CV PARTITION
ŀ	23	-	1 x 4	1" x 4" V PARTITION
ŀ	23	-	1 x 4	1" x 4" BEADED PARTITION
ľ	24	-	1 x 4	1" x 4" E & CB CEILING
ľ	24	-	1 x 4	5/8" x 4" E & CB CEILING
ľ	24	-	1 x 6	1" x 6" E & CB CEILING (S2S & CM E & CB1S)
ľ	25	-	1 x 4	5/8" x 4" E V-CEILING
ľ	25	-	1 x 4	5/8" x 4" E V-PARTITION
П	25	-	1 x 4	5/8" x 4" E & CV CEILING

DECKING & FLOORING PATTERNS

DEC	mino a	LUUI	MINOTALLEMIO
PG#	PATTERN	SIZE	DESCRIPTION
26	482	2 x 6	2" T&G DECKING (S2S-CM)
26	484	2 x 8	2" T&G DECKING (S2S-CM)
26	486	2 x 6	2" T&G DECKING (S2S-CM) 1/4" V
26	487	2 x 8	2" T&G DECKING (S2S-CM) 1/4" V
26	488	2 x 10	2" T&G DECKING (S2S-CM) 1/4" V
26	489	2 x 12	2" T&G DECKING (S2S-CM) 1/4" V
27	-	2 x 6	2" CHANNEL DECKING
27	-	2 x 6	2" DECKING (S2S CM E V1S) 1/4" V
27	-	2 x 8	2" DECKING (S2S CM E V1S) 1/4" V
27	-	2 x 10	2" DECKING (S2S CM E V1S) 1/4" V
27	-	2 x 12	2" DECKING (S2S CM E V1S) 1/4" V
28	-	2 x 6	2" FLOORING (S2S & CM)
28	-	2 x 8	2" FLOORING (S2S & CM)
28	-	2 x 10	2" FLOORING (S2S & CM)
28	-	2 x 12	2" FLOORING (S2S & CM)
28	-	2 x 6	2" SHIPLAP
28	-	2 x 8	2" SHIPLAP
28	-	2 x 10	2" SHIPLAP
28	-	2 x 12	2" SHIPLAP
29	-	2 x 6	3" FLOORING (S2S & CM)
29	-	2 x 8	3" FLOORING (S2S & CM)
29	-	2 x 10	3" FLOORING (S2S & CM)
29	-	2 x 12	3" FLOORING (S2S & CM)
29	WP-305-A	3 x 6	3"x 6"FLOORING (S2S & CM)
30	WP-305-A	4 x 6	4"x 6"FLOORING (S2S & CM)

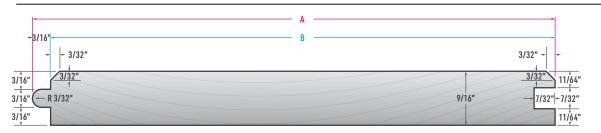
LUMBER WP-2 - 1" T&G PANELING



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 X 6	WP-2	5 7/16"	5 1/16"	1.16
1 X B	WP-2	7 ¹/ ₈ "	6 ⁷ /8"	1.17
1 X 10	WP-2	9 1/8"	8 7/8"	1.13
1 X 12	WP-2	11 ¹/s"	10 ⁷ /в"	1.14



LUMBER 5/8" T&G (V1S-S2S) 3/32" V

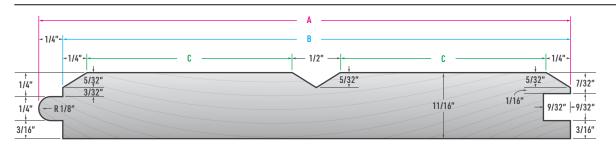


NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR
5/8 x 4	204	3 3/8"	3 1/16"	1.26
5/8 x 6	205	5 ³/ ₈ "	5 3/16"	1.16
5/8 x 8	206	7 1/8"	6 15/16"	1.16



« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

1" T&G V&CV (S2S) 1/4" V

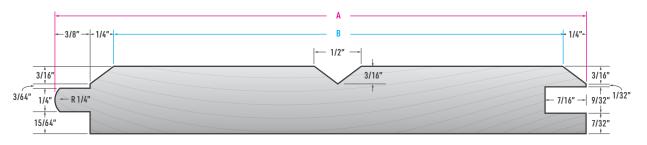


Α **NOMINAL SIZE** PATTERN NO. C **CONVERSION FACTOR** » NOTE 5 3/e" 5 1/8" 2 1/16" All patterns are drawn 2 15/16" 1 x 8 617 7 1/8" 6 ⁷/₈" 1.16

« SCAN HERE TO ACCESS THE **DATA SHEET** FOR THIS PATTERN.

to scale and presented at 100% unless otherwise indicated.

LUMBER WP-18 - 1" T&G V&CV (S2S) 1/4" V



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 6	WP-18	5 7/16"	5 1/16"	1.16		« SCAN HERE TO ACCESS THE
1 x 8	WP-18	7 ¹/в"	6 ⁷ /8"	1.17		DATA SHEET
1 x 10	WP-18	9 1/8"	8 7/8"	1.13		FOR THIS PATTERN.
1 x 12	WP-18	11 ¹/s"	10 ⁷ /8"	1.13	国 多数 表现 经	

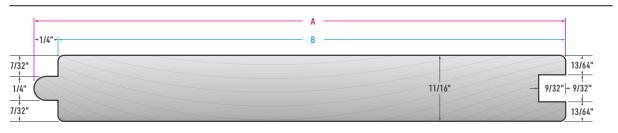
LUMBER 1" T&G (S2S-CM)

HOW TO SCAN THE QR CODE: 1. Launch the camera app. 2. Hover device over the code (4"-6"). 3. Tap on the pop-up window.



3 3/8"	3 1/8"	1.28		« SCAN HEI
5 ³/ ₈ "	5 ½"	1.18		DATA SHE
7 ½"	6 7/8"	1.17		FOR THIS PATTERN.
	7 1/8"	7 1/s" 6 7/s"	7 1/s" 6 7/s" 1.17	7 1/e" 6 7/e" 1.17

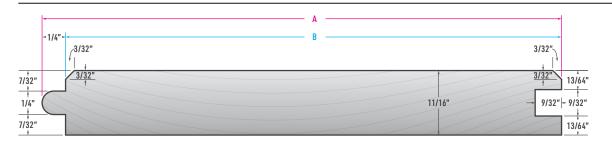
LUMBER 1" T&G EE (S2S-CM)



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR	
1 x 4	632EE	3 3/8"	3 1/8"	1.28	« SCAN HERE TO ACCESS THE
1 x 6	633EE	5 ³/ ₈ "	5 ½"	1.18	DATA SHEET
1 x B	634EE	7 ¹/s"	6 7/8"	1.17	FOR THIS PATTERN.
· · · · · · · · · · · · · · · · · ·					

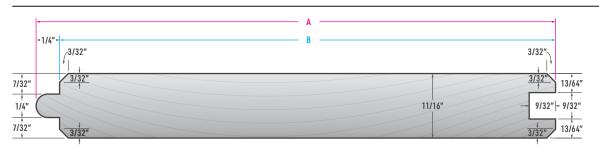
DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. **See page 31 for additional information.** Milling variations apply. Consult your local building code for tolerances and specifics.

LUMBER 1" T&G (V1S-S2S) 3/32" V



NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR	
1 x 4	707	3 3/8"	3 1/8"	1.28	
1 x 6	708	5 3/8"	5 1/8"	1.18	
1 x B	715	7 ¹/ ₈ "	6 7/8"	1.17	
1 x 10	716	9 1/8"	8 7/8"	1.13	TELEGRAPHICAL STREET,

LUMBER 1" T&G (V2S-S1S-SAW-TEXTURED 1S) 3/32" V



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR		
1 x 4	707R	3 3/8"	3 1/8"	1.28		« SCAN HERE TO ACCESS THE
1 x 6	708R	5 ³/ ₈ "	5 ¹/s"	1.18		DATA SHEET
1 x 8	715R	7 1/8"	6 ⁷ / ₈ "	1.17		FOR THIS Pattern.
1 x 10	716R	9 1/8"	8 7/8"	1.13	TELESCOPIES	

LUMBER 1" T&G (V1S-S2S) 1/4" V



» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

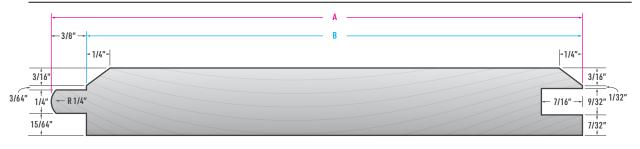
	NOMINAL SIZE	NOMINAL SIZE PATTERN NO.		В	CONVERSION FACTOR
	1 × 4	709	3 3/8"	3 1/8"	1.28
	1 x 6	711	5 3/8"	5 ½"	1.18
	1 x 8	712	7 ¹/s"	6 7/8"	1.17
	1 x 10	713	9 1/8"	8 7/8"	1.13



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

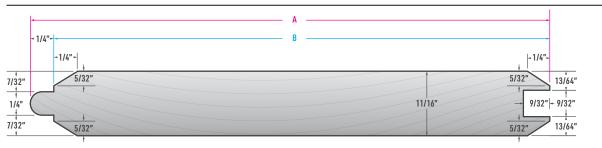
SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER WP-4 - 1" T&G (V1S-S2S) 1/4" V



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 6	WP-4	5 ⁷ /16"	5 1/16"	1.17		« SCAN HERE TO ACCESS THE
1 x B	WP-4	7 1/8"	6 7/8"	1.16		DATA SHEET
1 x 10	WP-4	9 1/8"	8 7/8"	1.13		FOR THIS PATTERN.
1 x 12	WP-4	11 ¹/s"	10 ⁷ /8"	1.13	INTERNATION BEST	

LUMBER 1" T&G (V2S-S1S-SAW-TEXTURED 1S) 1/4" V



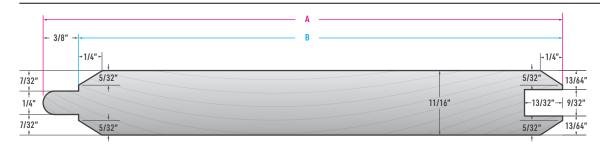
NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 4	709R	3 3/8"	3 1/8"	1.28		« SCAN HERE TO ACCESS THE
1 x 6	711R	5 ³/ ₈ "	5 ¹/s"	1.18		DATA SHEET
1 x 8	712R	7 1/8"	6 ⁷ /8"	1.17		FOR THIS PATTERN.
1 x 10	713R	9 1/8"	8 7/8"	1.13	TETRARESASYLES.	

LUMBER 1" T&G (V2S-S1S-SAW-TEXTURED 1S) 1/8" V



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR	
1 x 6	726R	5 ³/ ₈ "	3"	1.20	« SCAN HERE ACCESS TH
1 x B	727R	7 ¹/s"	6 3/4"	1.19	DATA SHEET
1 x 10	728R	9 1/8"	8 3/4"	1.15	FOR THIS PATTERN.

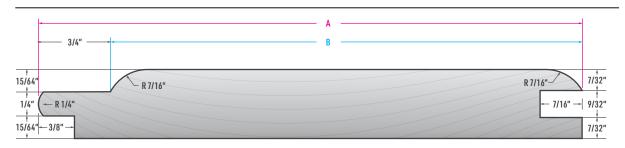
LUMBER WP-4R - 1" T&G (V2S-S1S-SAW-TEXTURED 1S) 1/4" V



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 4	WP-4R	3 3/8"	3"	1.33
1 x 6	WP-4R	5 ½"	5"	1.20
1 x 8	WP-4R	7 1/8"	6 3/4"	1.19
*Under ALS size				

SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER WP-6 - 1" PANELING AND SIDING



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 6	WP-6	5 7/16"	5 1/16"	1.17		« SCAN HERE TO ACCESS THE
1 x 8	WP-6	7 1/8"	6 ³/ ₈ "	1.16		DATA SHEET
1 × 10	WP-6	9 1/8"	8 3/8"	1.13		FOR THIS PATTERN.
1 x 12	WP-6	11 ½"	10 3/8"	1.13	THE SHOWER STATE OF THE	

LUMBER WP-8 - 1" PANELING AND SIDING



» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

NOMINAL SIZE	PATTERN NO.	A	8	CONVERSION FACTOR
1 x 6	WP-8	5 7/16"	5 1/16"	1.17
1 x 8	WP-8	7 1/8"	6 ⁷ /8"	1.16
1 × 10	WP-8	9 1/8"	8 ⁷ / ₈ "	1.13
1 x 12	WP-8	11 ¹/в"	10 ⁷ /8"	1.13

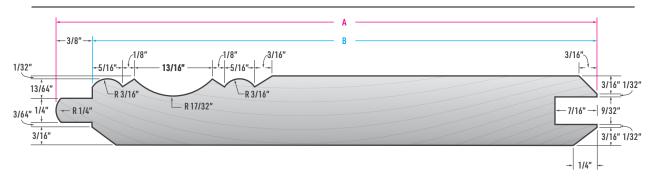


"SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR	
1 x 6	WP-16	5 7/16"	5 1/16"	1.17	
1 x B	WP-16	7 1/8"	6 7/8"	1.16	
1 x 10	WP-16	9 1/8"	8 7/8"	1.13	
1 x 12	WP-16	11 ¹/в"	10 ⁷ /8"	1.13	121 349 W

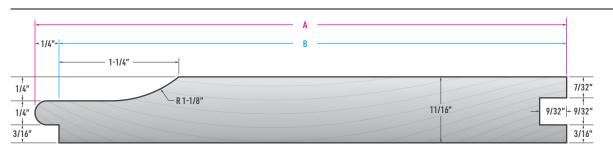


LUMBER WP-2/WP-4 - 1" PANELING AND SIDING



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 6	WP-2/WP-4	5 7/16"	5 1/18"	1.17		« SCAN HERE TO ACCESS THE
1 x B	WP-2/WP-4	7 ¹/в"	6 7/8"	1.16		DATA SHEET
1 x 10	WP-2/WP-4	9 1/8"	8 7/8"	1.13		FOR THIS PATTERN.
1 x 12	WP-2/WP-4	11 ¹/s"	10 ⁷ /8"	1.13	THE TAY OF THE PARTY OF THE PAR	

LUMBER 1" T&G DROP SIDING (S2S)



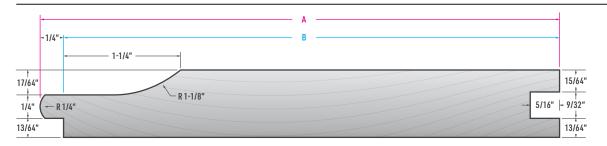
NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	606	5 3/8"	5 1/8"	1.17

SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. **See page 31 for additional information.** Milling variations apply. Consult your local building code for tolerances and specifics.

HOW TO SCAN THE QR CODE: 1. Launch the camera app. 2. Hover device over the code (4"-6"). 3. Tap on the pop-up window.

LUMBER 106 - 1" T&G DROP SIDING (S2S)

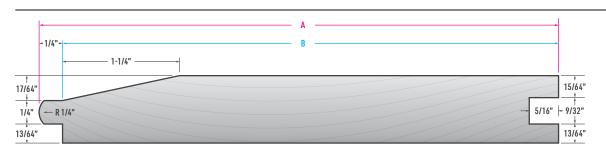


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	106	5 ³/ ₈ "	5 ½"	1.17
1 x B	106	7 1/8"	6 7/8"	1.16
1 x 10	106	9 1/8"	8 7/8"	1.13
1 x 12	106	11 ¹/в"	10 ⁷ /8"	1.13



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 102 - 1" PANELING AND SIDING

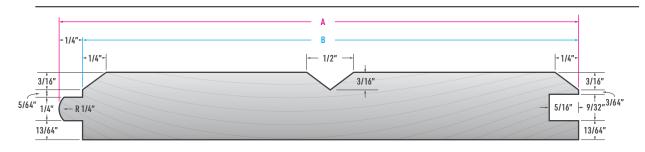


NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR
1 x 6	102	5 ³/ ₈ "	5"	1.17
1 x B	102	7 1/8"	6 7/8"	1.16
1 x 10	102	9 1/8"	8 7/8"	1.13
1 v 12	102	11 1/6"	1□ 7/。"	1.13



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 116 - 1" PANELING AND SIDING



» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	116	5 3/8"	5"	1.17
1 x B	116	7 1/8"	6 ⁷ / ₈ "	1.16
1 x 10	116	9 1/8"	8 7/8"	1.13
1 x 12	116	11 ¹/s"	10 7/8"	1.13



"SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

TONGUE + GROOVE

SCAN HERE TO **ACCESS THE DATA SHEET** FOR THIS PATTERN.

NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR	
1 x 4	-	3 3/8"	3 1/8"	1.28	
1 x 6	-	5 ³/ ₈ "	5 ½"	1.17	
1 x 8	-	7 1/8"	6 ⁷ / ₈ "	1.16	
1 x 10	-	9 1/8"	8 7/8"	1.13	TERROR SECONDS.
1 x 12	-	11 ½"	10 7/8"	1.13	

ADDITIONAL INFORMATION

PG 33 INSTALLATION INFORMATION

Here you can find WWPA-recommended **Installation Instructions** and **Nailing** Patterns for each type of pattern.

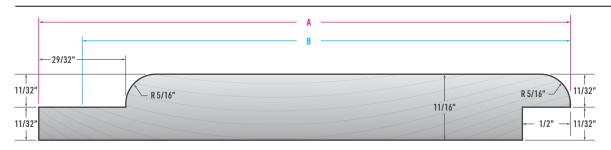
PG 37 COVERAGE INFORMATION

Learn more using the Coverage Estimation tool and a Coverage Calculation guide.

PATTERN CUSTOMIZATION

If you would like to customize any of the patterns outlined in this or any other section, or if you would like to request a unique custom pattern, please call our knowledgeable sales team for a consultation at (800) 824-4100.

LUMBER 1" BOSTON SHIPLAP (S2S)

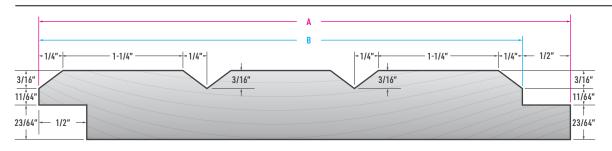


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	810	5 3/8"	4 ⁷ / ₈ "	1.24
1 x B	811	7 1/8"	6 5/8"	1.21
1 x 10	812	9 1/8"	8 5/8"	1.16



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER WP-5 - 1" PANELING AND SIDING

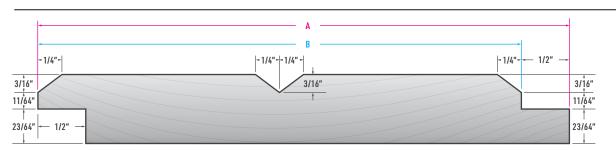


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	WP-5	5 7/18"	4 15/16"	1.17
1 x 8	WP-5	7 1/8"	6 5/8"	1.16
1 x 10	WP-5	9 1/8"	8 5/8"	1.13
1 x 12	WP-5	11 ¹/ ₈ "	10 5/8"	1.13



« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER WP-7 - 1" PANELING AND SIDING



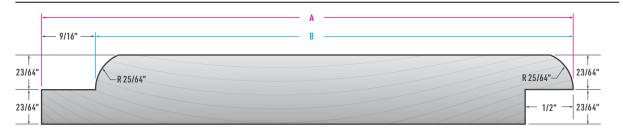
» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	WP-7	5 7/16"	4 15/16"	1.17
1 x 8	WP-7	7 1/8"	6 5/8"	1.16
1 x 10	WP-7	9 1/8"	8 5/8"	1.13
1 x 12	WP-7	11 ¹/s"	10 5/8"	1.13

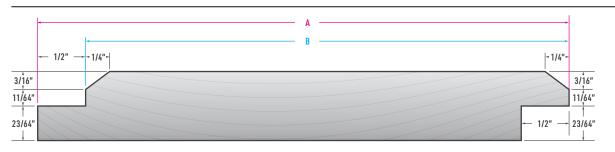


SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.



NOMINAL SIZE	PATTERN NO.	A	8	CONVERSION FACTOR		
1 x 6	WP-9	5 ⁷ /18"	4 ⁷ / ₈ "	1.17		« SCAN HERE TO ACCESS THE
1 x 8	WP-9	7 1/8"	6 ⁹ /16"	1.16		DATA SHEET
1 x 10	WP-9	9 1/8"	8 9/16"	1.13	2.4.4.4.4.4.4.1.1.1.1.1.1.1.1.1.1.1.1.1.	FOR THIS PATTERN.
1 x 12	WP-9	11 ¹/s"	10 ⁵ /8"	1.13	EDMONSO STOLEN	

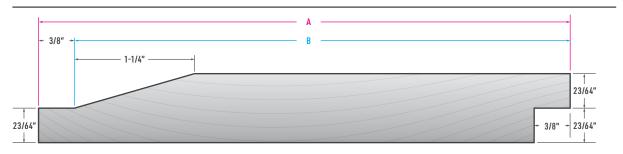
WP-11 - 1" SIDING



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR		
1 x 6	WP-11	5 7/16"	4 15/16"	1.17		« SCAN HERE TO ACCESS THE
1 x 8	WP-11	7 ½"	6 5/8"	1.16	192 1945 19	DATA SHEET
1 x 10	WP-11	9 1/8"	8 5/8"	1.13	\$1000 BENEFIT	FOR THIS PATTERN.
1 x 12	WP-11	11 ¹/s"	10 5/8"	1.13	国的政治的证据	

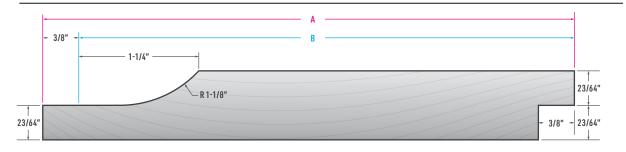
LUMBER 101 - 1" SIDING

HOW TO SCAN THE QR CODE: 1. Launch the camera app. 2. Hover device over the code (4"-6"). 3. Tap on the pop-up window.



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR		
1 x 6	101	5 7/16"	5"	1.17		« SCAN HERE TO ACCESS THE
1 x 8	101	7 ¹/ ₈ "	6 3/4"	1.16		DATA SHEET
1 x 10	101	9 1/8"	8 3/4"	1.13		FOR THIS PATTERN.
1 x 12	101	11 ¹/s"	10 3/4"	1.13	TET BARROLS, LEVALLY,	

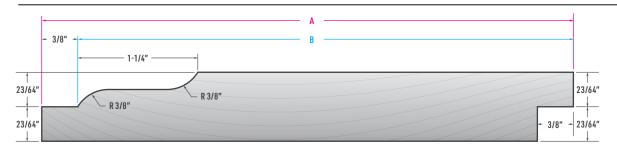
LUMBER 105 - 1" DROP SIDING



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	105	5 3/8"	5"	1.17
1 x B	105	7 1/8"	6 ⁷ /8"	1.16
1 x 10	105	9 1/8"	8 ⁷ / ₈ "	1.13
1 x 12	105	11 ¹/a"	10 ⁷ /8"	1.13



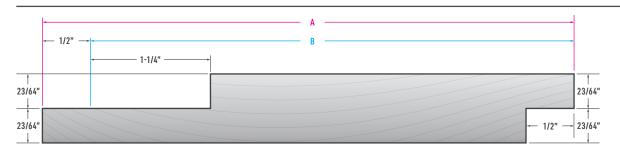
LUMBER 109 - 1" SIDING



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR
1 x 6	109	5 ³/ ₈ "	5"	1.17
1 x 8	109	7 1/8"	6 ⁷ / ₈ "	1.16
1 x 10	109	9 1/8"	8 7/8"	1.13
1 x 12	109	11 ¹/ ₈ "	10 ⁷ /8"	1.13



LUMBER 1" CHANNEL RUSTIC SIDING



>>	NO	TE	

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	-	5 ³/ ₈ "	4 1/8"	1.17
1 x 8	-	7 1/8"	5 7/8"	1.16
1 x 10	-	9 1/8"	7 ⁷ / ₈ "	1.13
1 x 12	-	11 ¹/s"	9 ⁷ / ₈ "	1.13



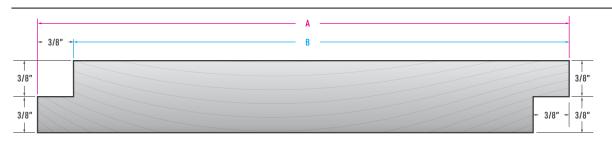
"SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

1" SHIPLAP - 1/2" LAP



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR		1
1 x 4	-	4 1/2"	4"	1.17		« SCAN HERE TO ACCESS THE
1 x 6	-	5 ½"	5"	1.16		DATA SHEET
1 x 8	-	7 1/4"	6 3/4"	1.13	20 10 10 10 10 10 10 10 10 10 10 10 10 10	FOR THIS PATTERN.
1 × 10	-	9 1/4"	8 3/4"	1.13	国和网络公司公	
1 x 12	-	11 1/4"	10 3/4"	1.13		

1" SHIPLAP - 3/8" LAP



NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR		
1 × 4	-	3 1/2"	3 1/8"	1.17		« SCAN HERE TO ACCESS THE
1 x 6	-	5 1/2"	5 1/8"	1.16		DATA SHEET
1 x B	-	7 1/4"	6 ⁷ / ₈ "	1.13		FOR THIS PATTERN.
1 x 10	-	9 1/4"	8 ⁷ /8"	1.13	E134895.4006 55	
1 x 12	-	11 1/4"	10 7/8"	1.13		

ADDITIONAL INFORMATION

PG 33 INSTALLATION INFORMATION

Here you can find WWPA-recommended **Installation Instructions** and **Nailing** Patterns for each type of pattern.

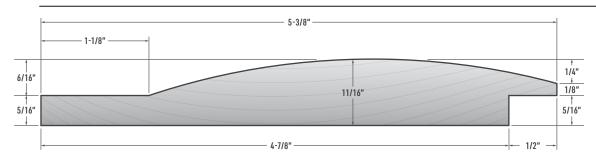
PG 37 COVERAGE INFORMATION

Learn more using the Coverage Estimation tool and a Coverage Calculation guide.

PATTERN CUSTOMIZATION

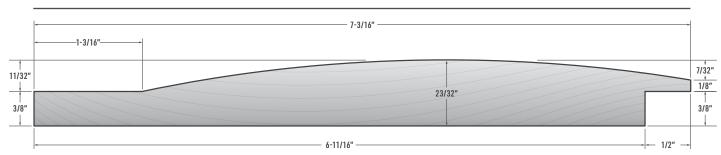
If you would like to customize any of the patterns outlined in this or any other section, or if you would like to request a unique custom pattern, please call our knowledgeable sales team for a consultation at (800) 824-4100.

LUMBER LOG CABIN SIDING (1" x 6")

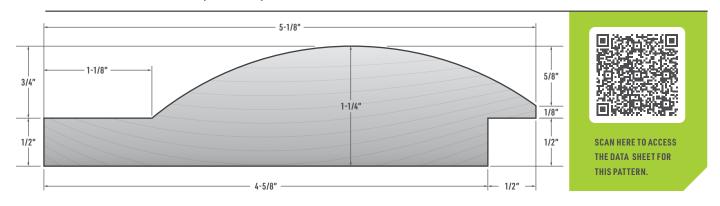


LOG CABIN SIDING (1" x 8")

[NOT TO SCALE]

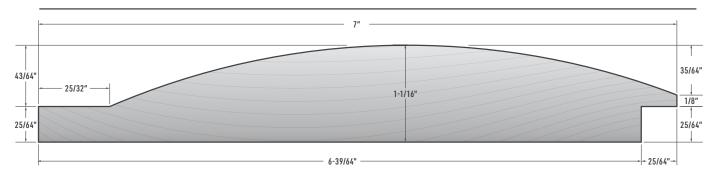


LUMBER LOG CABIN SIDING (2" x 6")



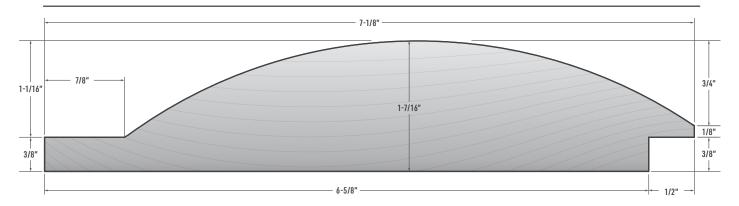
LUMBER LOG CABIN SIDING (2" x 8") - OPTION 1.116

[NOT TO SCALE]



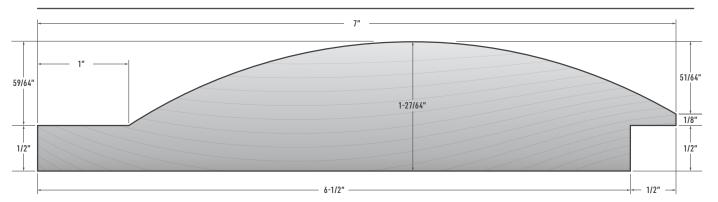
LUMBER LOG CABIN SIDING (2" x 8") - OPTION 1.716

[NOT TO SCALE]



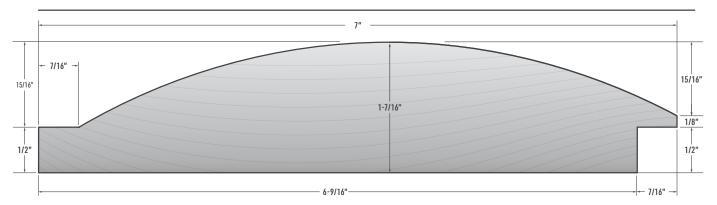
LOG CABIN SIDING (2" x 8") - OPTION 1.2764

[NOT TO SCALE]



LUMBER LOG CABIN SIDING (2" x 8") - OPTION 1.716.2

[NOT TO SCALE]



QR CODES SCAN THE OR CODES BELOW TO ACCESS THE PATTERN DATA SHEETS FOR EACH OF THESE PATTERNS.



1"x 6" LOG CABIN



1"x 8" LOG CABIN



2"x 8" LOG CABIN OPTION 1.116



2"x 8" LOG CABIN OPTION 1.716

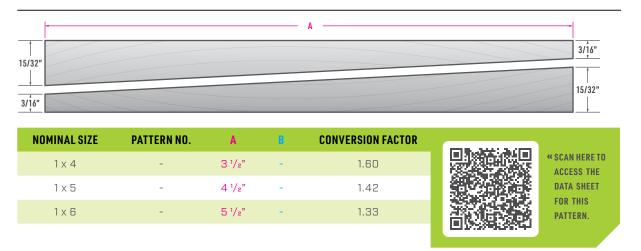


2"x 8" LOG CABIN OPTION 1.2764

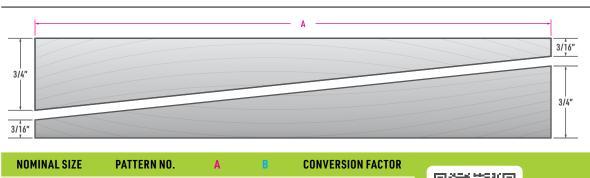


2"x 8" LOG CABIN OPTION 1.716.2

LUMBER 1" BEVEL SIDING

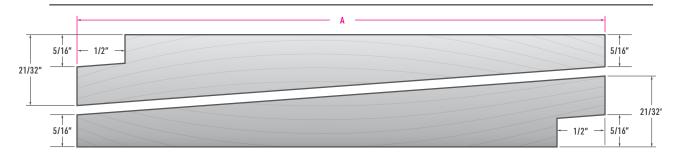


LUMBER 1" COLONIAL BEVEL SIDING



NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR		
1 x 6	-	5 ³/ ₈ "	4 ¹/ ₈ "	1.17		« SCAN HERE TO ACCESS THE
1 x 8	-	7 ¹/s"	5 7/8"	1.16		DATA SHEET
1 x 10	-	9 1/8"	7 ⁷ /8"	1.13		FOR THIS PATTERN.
1 x 12	-	11 ¹/s"	9 ⁷ / ₈ "	1.13	TELEVISION OF SELEC	

LUMBER 1" DOLLY VARDEN SIDING



» NOTE

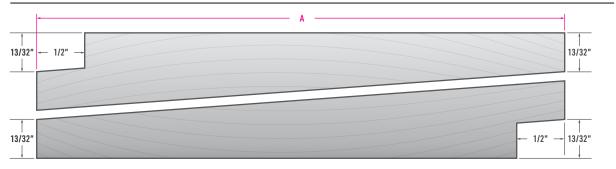
All patterns are drawn to scale and presented at 100% unless otherwise indicated.

NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1 x 6	-	5 ½"	-	1.20
1 x B	-	7 1/4"	-	1.19
1 x 10	-	9 1/4"	-	1.14
1 x 12	-	11 ¹/₄"	-	1.12



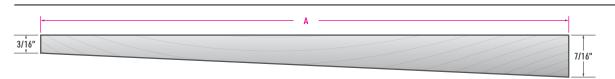
SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 1" [THICK] DOLLY VARDEN SIDING



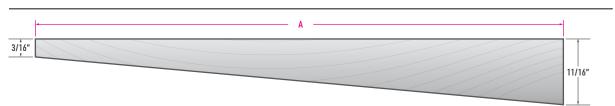
NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		
1 x 6	-	5 ½"	-	1.20		« SCAN HERE T ACCESS THE
1 x 8	-	7 1/4"	-	1.19		DATA SHEET
1 x 10	-	9 1/4"	-	1.14		FOR THIS PATTERN.
1 x 12	-	11 1/4"	-	1.12	TET TARREST CONTES	

LUMBER 1/2" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR		Y
1/2 x 4	320R	3 3/8"	-	1.60		« SCAN HERE TO ACCESS THE
1/2 x 5	321R	4 1/2"	-	1.43		DATA SHEET
1/2 x 6	322R	5 1/2"	-	1.34	44646	FOR THIS Pattern.
1/2 x 8	323R	7 1/4"	-	1.28	TETU NESSONALS	

LUMBER 3/4" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)

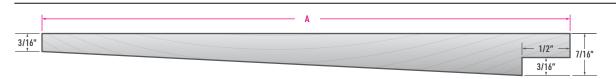


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR		
3/4 x 6	329R	5 ½"	-	1.34		« SCAN HERE TO ACCESS THE
3/4 x 8	330R	7 1/4"	-	1.28		DATA SHEET
3/4 x 10	331R	9 1/4"	-	122	201000000000000000000000000000000000000	FOR THIS PATTERN.
					IIII I AAAAAAAA	

DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. **See page 31 for additional information.** Milling variations apply. Consult your local building code for tolerances and specifics.

HOW TO SCAN THE QR CODE: 1. Launch the camera app. 2. Hover device over the code (4"-6"). 3. Tap on the pop-up window.

LUMBER 1/2" RABBETED BEVEL SIDING (S1S2E)

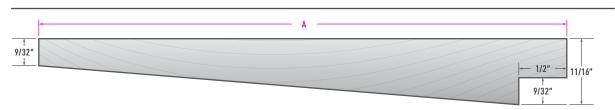


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1/2 x 6	360	3 1/2"	-	1.28
1/2 x 8	362	5 ½"	-	1.17
1/2 x 10	363	7 1/4"	-	1.17



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 3/4" RABBETED BEVEL SIDING (S1S2E)

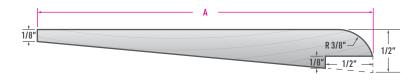


NOMINAL SIZE	PATTERN NO.	Α	B	CONVERSION FACTOR
3/4 x 6	371	5 ½"	-	1.17
3/4 x B	372	7 1/4"	-	1.17
3/4 x 10	373	9 1/4"	-	1.13



« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 1/2" RABBETED BEVEL SIDING, ROUND EDGE (S1S2E)



NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
1/2 x 4	400	3 1/2"	-	1.28



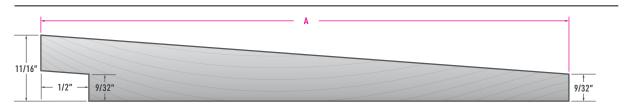
SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

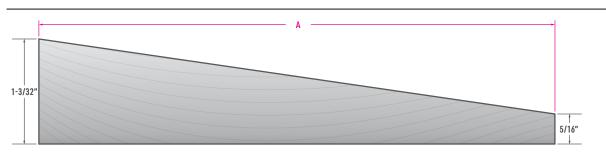
DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. **See page 31 for additional information.** Milling variations apply. Consult your local building code for tolerances and specifics.

LUMBER 3/4" RABBETED SAW-TEXTURED BEVEL SIDING (S1S2E)



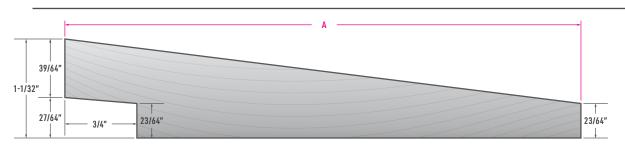
NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR	
3/4 x 6	391	5 ½"	-	1.17	SCAN HERE TO ACCESS THE
3/4 x 8	392	7 1/4"	-	1.17	DESCRIPTION DATA SHEET
3/4 x 10	393	9 1/4"	-	1.13	FOR THIS PATTERN.
					THE MESSASSIES.

LUMBER 11/4" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)



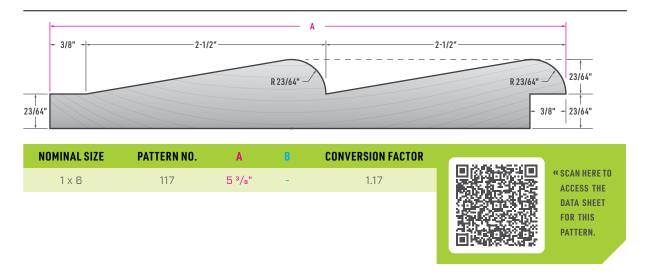
$1^{1}/_{4} \times 6$ 422 $5^{3}/_{6}$ " - 1.37 $1^{1}/_{4} \times 8$ 423 $7^{1}/_{6}$ " - 1.31 $1^{1}/_{4} \times 10$ 424 $9^{1}/_{6}$ " - 1.23	NOMINAL SIZE	PATTERN NO.	A	8	CONVERSION FACTOR
.,	1¹/ ₄ x 6	422	5 ³/e"	-	1.37
1¹/ ₄ x 10 424 9 ¹/ ₈ " - 1.23	11/4 X B	423	7 1/8"	-	1.31
	11/4 × 10	424	9 1/8"	-	1.23

LUMBER 111/4" RABBETED SAW-TEXTURED BEVEL SIDING (S1S2E)

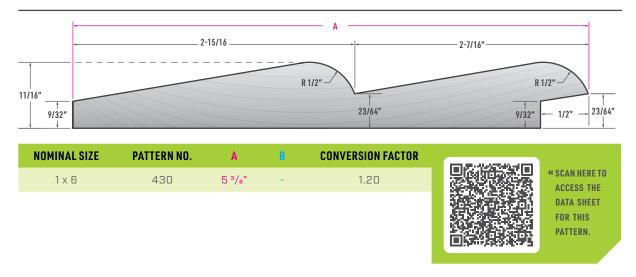


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR	
1¹/4 × 6	476	5 ³/e"	-	1.30	« SCAN HERE T
11/4 x B	477	7 1/8"	-	1.25	DATA SHEET FOR THIS PATTERN.

LUMBER 117 - 1" DROP SIDING



LUMBER 430 - 1" x 6" 2 LAP (ROUND EDGE) DROP SIDING (S1S2E)

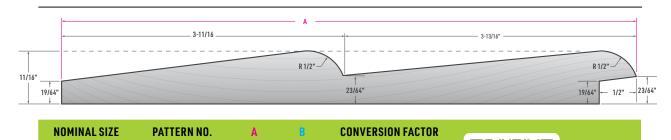


LUMBER 431 - 1" x 8" 2 LAP (ROUND EDGE) DROP SIDING (S1S2E)

7 1/2"

431

1 x 8



1.19

« SCAN HERE TO

ACCESS THE

DATA SHEET

FOR THIS PATTERN.

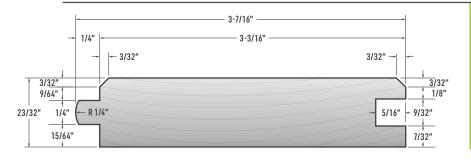
» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

HOTE

LUMBER 1" x 4" E & CV CEILING

CONVERSION FACTOR 1.26

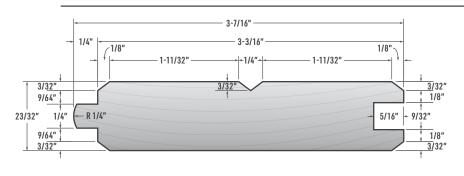




« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 1" X 4" E & CV PARTITION

CONVERSION FACTOR 1.26

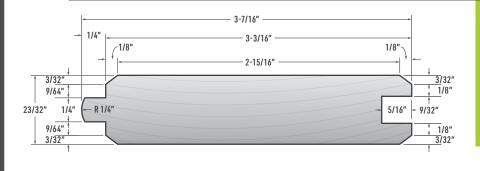




SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 1" x 4" V PARTITION

CONVERSION FACTOR 1.26

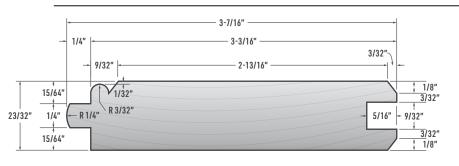




« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

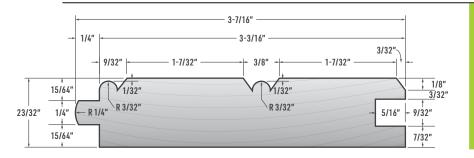
LUMBER 1" x 4" BEADED PARTITION

CONVERSION FACTOR 1.26





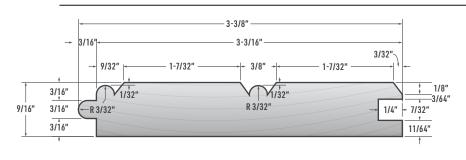
SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.





LUMBER 5/8" x 4" E & CB CEILING

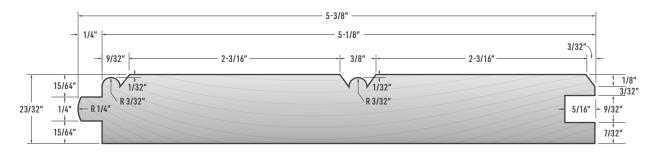
CONVERSION FACTOR 1.26





1" x 6" E & CB CEILING (S2S & CM E & CB1S)

CONVERSION FACTOR 1.26





» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

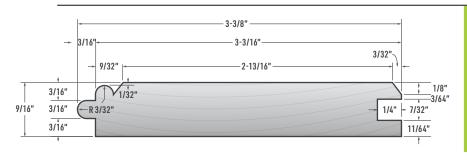
DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. See page 31 for additional information. Milling variations apply. Consult your local building code for tolerances and specifics.



« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 5/8" X 4" E V-PARTITION

CONVERSION FACTOR 1.26

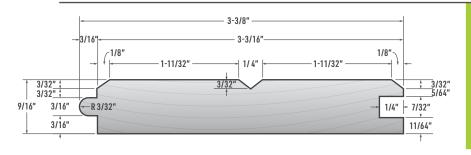




SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 5/8" x 4" E & CV CEILING

CONVERSION FACTOR 1.26





SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

ADDITIONAL INFORMATION

PG 33 INSTALLATION INFORMATION

Here you can find WWPA-recommended Installation Instructions and Nailing Patterns for each type of pattern.

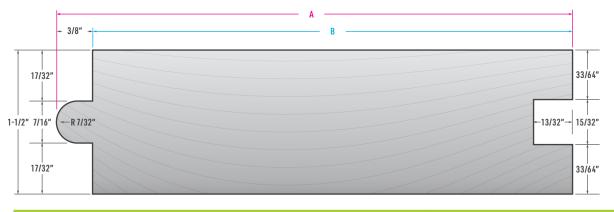
PG 37 COVERAGE INFORMATION

Learn more using the **Coverage Estimation** tool and a **Coverage Calculation** guide.

PATTERN CUSTOMIZATION

If you would like to customize any of the patterns outlined in this or any other section, or if you would like to request a unique custom pattern, please call our knowledgeable sales team for a consultation at (800) 824-4100.

LUMBER 2" T&G DECKING (S2S-CM)

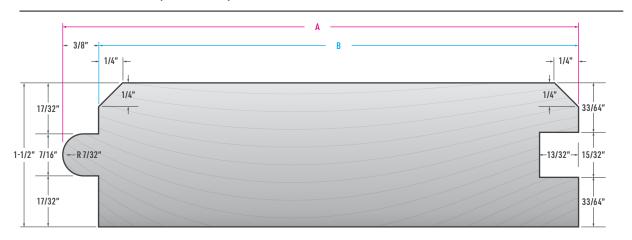


NOMINAL SIZE	PATTERN NO.	Α	В	CONVERSION FACTOR
2 x 6	482	5 ³/ ₈ "	3"	2.40
2 x 8	484	7 ½"	6 3/4"	2.37



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 2" T&G DECKING (S2S-CM) 1/4" V



	NOMINAL SIZE	PATTERN NO.	A	8	CONVERSION FACTOR
	2 x 6	486	5 ³/ ₈ "	5"	2.40
	2 x 8	487	7 1/8"	6 3/4"	2.37
	2 x 10	488	9 1/8"	8 3/4"	2.29
	2 x 12	489	11 ¹/ ₈ "	10 3/4"	2.23

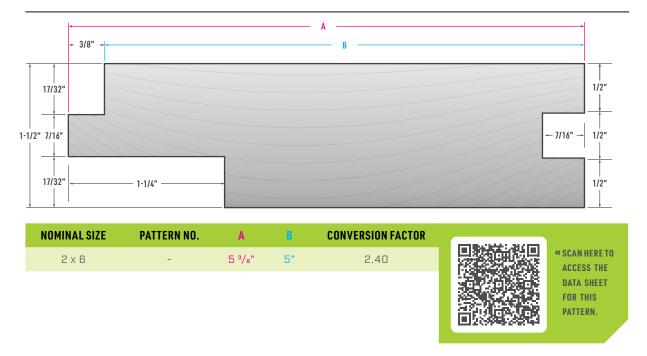


SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

2" CHANNEL DECKING



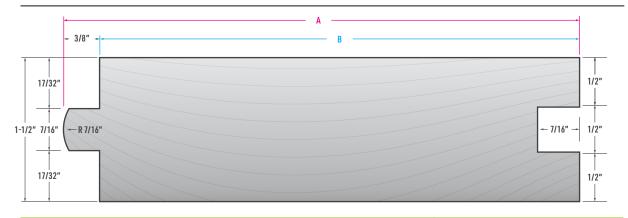
LUMBER 2" DECKING (S2S CM E V1S) 1/4" V



DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. See page 31 for additional information. Milling variations apply. Consult your local building code for tolerances and specifics.

HOW TO SCAN THE QR CODE: 1. Launch the camera app. 2. Hover device over the code (4"-6"). 3. Tap on the pop-up window.

LUMBER 2" FLOORING (S2S & CM)

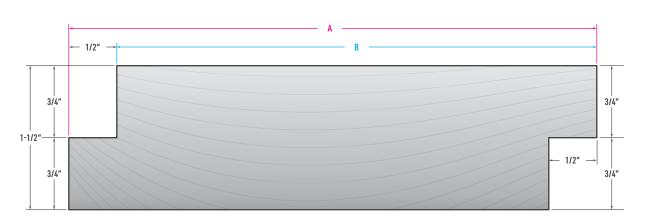


NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR
2 x 6	-	5 3/8"	5"	2.40
2 x 8	-	7 1/8"	6 3/4"	2.37
2 x 10	-	9 1/8"	8 3/4"	2.29
2 x 12	-	11 ¹/s"	10 3/4"	2.23



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER 2" SHIPLAP



NOMINAL SIZE	PATTERN NO.	Α	8	CONVERSION FACTOR
2 x 6	-	5 ½"	5"	2.40
2 x 8	-	7 1/4"	6 3/4"	2.37
2 x 10	-	9 1/4"	8 3/4"	2.29
2 x 12	-	11 1/4"	10 ³ / ₄ "	2.23



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

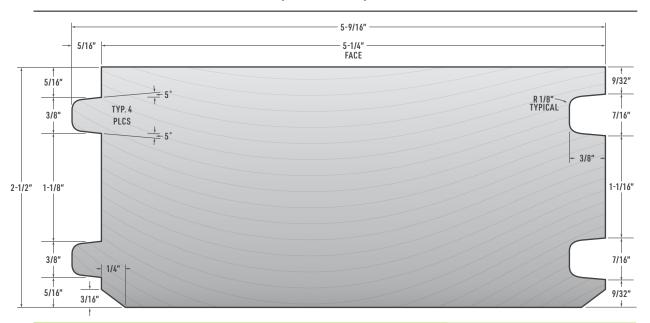


NOMINAL SIZE	PATTERN NO.	A	8	CONVERSION FACTOR
3 x 6	-	5 3/8"	5"	3.60
3 x 8	-	7 1/8"	6 3/4"	3.56
3 x 10	-	9 1/8"	8 3/4"	3.43
3 x 12	-	11 ¹/s"	10 3/4"	3.35



" SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

LUMBER WP-305-A - 3" x 6" FLOORING (S2S & CM)



NOMINAL SIZE

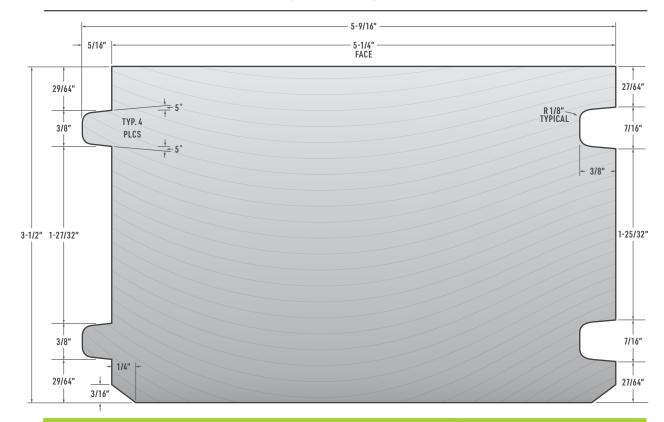
PATTERN NO.

SEE ABOVE FOR RELEVANT SIZING INFORMATION.

DISCLAIMER: The dimensions of the delivered product are subject to change due to moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. **See page 31 for additional information.** Milling variations apply. Consult your local building code for tolerances and specifics.



SCAN HERE TO
ACCESS THE
DATA SHEET
FOR THIS
PATTERN.



NOMINAL SIZE

PATTERN NO.

SEE ABOVE FOR RELEVANT SIZING INFORMATION.



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

DECKING & FLOORING PATTERNS

All patterns are drawn to scale and presented at 100% unless otherwise indicated.

ADDITIONAL INFORMATION

PG 33 INSTALLATION INFORMATION

Here you can find WWPA-recommended Installation Instructions and Nailing Patterns for each type of pattern.

PG 37 COVERAGE INFORMATION

Learn more using the **Coverage Estimation** tool and a **Coverage Calculation** guide.

PATTERN CUSTOMIZATION

If you would like to customize any of the patterns outlined in this or any other section, or if you would like to request a unique custom pattern, please call our knowledgeable sales team for a consultation at (800) 824-4100.

TIPS FOR INSTALLATION SUCCESS MOISTURE + WOOD SIDING: THE AFFECTS





Like any other wood product, siding is greatly affected by the moisture content in the environment around it. Proper selection, monitoring, and care ensure that your siding matches the dimensions your project calls for. Below is a list of key points to remember when factoring in moisture and your siding.

- 1 Moisture content shifts are the leading cause of swelling or shrinkage in siding.

 These shits are the primary cause of the dimensional shift in the width and thickness of the siding.
- To avoid problems post-installation, the moisture content of the siding should match the site's climatic environment as much as possible. See the table below for recommended moisture content values based on region.
- **Milled siding can be shipped** as green, also known as unseasoned siding, or to a specified moisture content level.
- When specifying siding as "dry," it is vital to remember that this represents different values when applied to premium grades instead of knotty grades.

- » For premium grades: Dry represents a max moisture of 15% ("MC 15") or less.
- **» For knotty grades:** Dry represents a max moisture of 19% ("MC 19") or less.
- 5 Siding can be either kiln-dried or air-dried.

 The desired moisture content must be specified regardless of the drying method used.
- 6 Dry siding will take less time to acclimate to the site environment than unseasoned or green siding. Dry siding is also less prone to dimensional shift.
 - » Allow 7 to 10 days for dry siding. Allow for 30 days or longer for drying unseasoned siding or when in humid conditions.
- 7 Changes in moisture are likely to occur while the siding is being transported or stored. Adequate time must be provided to allow the siding to acclimate to the site environment before installation.
- When storing siding, it is best practice to stack it on evenly spaced, vertically aligned spacers to allow for adequate airflow and protection. Also, allow space for moisture protection underneath the stack.



WIDTH

- MOST AREAS OF THE U.S.
- DRY, SOUTHWESTERN STATES
- DAMP, WARM, SOUTHEASTERN
 COASTAL REGION

	Table 2: MOISTURE CONTENT GUIDELINES										
USE OF WOOD		RECOMMENDE	NSTALLATION								
IN EXTERIOR	MOSTAREA	S OF THE U.S.	DRY, SOUTHW	ESTERN STATES	DAMP, WARM, SOUTHEASTERN COASTAL REGION						
SIDING, Trim, and	AVERAGE 1	INDIVIDUAL PIECES	AVERAGE 1	INDIVIDUAL PIECES	AVERAGE 1	INDIVIDUAL PIECES					
SHEATHING	12%	9-14%	9%	7-12%	12%	9-14%					

¹ To obtain a realistic average, test at least 10% of each item, i.e. 10% of the siding pieces, 10% of the trim pieces, and random checks of the sheathing material. It is particularly important to check the sheathing prior to the siding application if it has become wet after installation.

MAP: (LEFT) Based on that from Delmhorst Instrument, Co. | CHART SOURCE: (ABOVE) Wood Handbook, 1999. Table 12-2.

TIPS FOR INSTALLATION SUCCESS PRIMING + PREFINISHING INSTALLATION RECOMMENDATIONS

PRIMING + PREFINISHING: THE BENEFITS

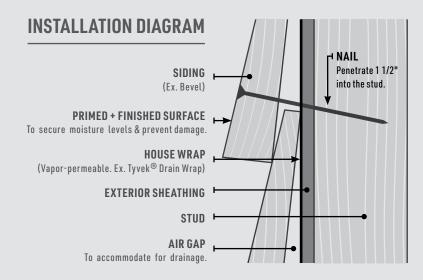
It is possible for siding, even when properly stored, to experience a shift in moisture content between installation and finishing. Below is a list of key points to remember before or during the early stages of the installation process.

- Priming or prefinishing all of the sides and edges of the siding after it has acclimated to the site environment is a crucial step to prevent adhesion and other finish problems.
 - » For the best results, we recommend using drying and Primeline services while the siding is being milled. Call our sales team to learn more.
- Prefinishing siding is vital to minimize problems such as unfinished lines along joints or open joints, which will occur as the sidings' moisture content changes post-installation but before finishing.
- Verify the final coat is compatible with the primer or prefinish for ideal outcomes and to reduce the risk of damaging the siding.

INSTALLATION RECOMMENDATIONS

Below are some tips for successfully installing your siding.

- Always install natural wood siding over a plastic house wrap, a vapor-permeable sheathing wrap, or over a Grade D sheathing wrap. This step is critical in preventing moisture from settling behind the siding.
- 2 An air gap between the wrap and the siding is required to accommodate for drainage.
- Always allow for all surfaces to dry before completing installation.
- 4 Some siding patterns can only be installed horizontally, while others can only be installed vertically. Specific patterns, however, may be installed in either orientation. See the Pattern Alignment chart below and review our Installation Guide on page 33 for more information. Additional information may also be found in the Pattern Data Sheet for each specific pattern.

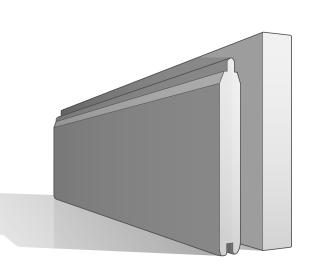


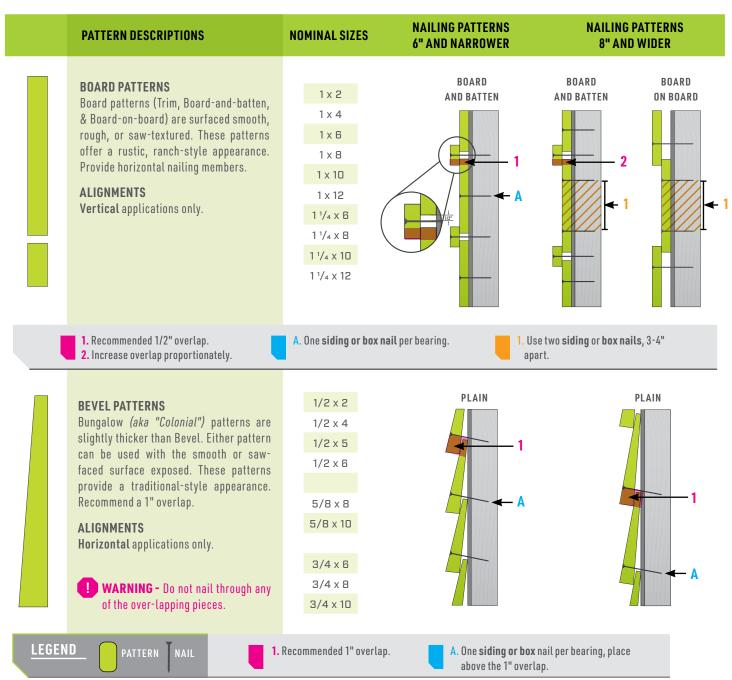
HORIZONTAL	VERTICAL
Bevel	Board
Dolly Varden	Drop Siding
Drop Siding*	Tongue + Groove
Tongue + Groove*	Channel Rustic
Channel Rustic	Log Cabin
Log Cabin*	

INSTALLATION GUIDE

Getting the perfect lumber milled for your project is just the first step.

Now let's talk installation. In this section will find WWPA installation recommendations, including spacing, nailing patterns, and overlap specifications. Additional information and WWPA resources may be found on their website (www.wwpa.org).





NAILING PATTERNS NAILING PATTERNS PATTERN DESCRIPTIONS NOMINAL SIZES 6" AND NARROWER 8" AND WIDER DOLLY VARDEN PATTERNS STANDARD PLAIN PLAIN DOLLY VARDEN Dolly Varden patterns are thicker than Bevel and feature a rabbeted lower edge. 3/4 x 6 They come in smooth and saw-textured 3/4 x 8 surface options. These patterns provide B 3/4 x 10 a traditional-style appearance. Allow for a 1/2" over-lap, including an approximate THICK 1/8" gap. **DOLLY VARDEN ALIGNMENTS** 1 x 6 Horizontal or applications only. 1 x B 2 WARNING - Do not nail through any 1 x 10 of the over-lapping pieces. 1 x 12 A. Use one siding or box nails per bearing, 1" above bottom edge 1. 1/2" full depth of rabbet. 2. Allow 1/8' gap for dry material. B. 1" clearance between nail and bottom edge. **DROP SIDING PATTERNS** T&G SHIPLAP T&G SHIPLAP 3/4 x 6 **PATTERNS PATTERNS PATTERNS PATTERNS** Drop siding patterns are available in 13 3/4 x 8 patterns with smooth, rough, or saw-3/4 x 10 textured surface options. Some are T&G, others are shiplapped. Different pattern options offer a variety of looks. Allow for a 1/2" overlap, including an 1/8" gap. **ALIGNMENTS** Horizontal or vertical applications. Tongued edge up in horizontal applications. **WARNING -** Do not nail through any of the over-lapping pieces. 1. Nail 1" up from bottom edge. A.Use casing nails to blind nail T&G patterns, one per bearing. Use two siding or box nails, 3-4" 2. Allow 1/8' gap for dry material. B. Use siding or box nails to face nail shiplap patterns. apart. **TONGUE & GROOVE PATTERNS** PLAIN **PLAIN** 1 x 4 Tongue & Groove ('T&G') siding is available 1 x 6 in a variety of patterns. T&G lends itself to different effects aesthetically. The sizes 1 x 8 given here (right) are for plain Tongue & 1 x 10 Groove 1 x 12 **ALIGNMENTS** NOTE: T&G Patterns may Horizontal or vertical applications. be ordered with 1/4", 3/8", Tongued edge up in horizontal or 7/8" tongues. For larger applications. widths, specify the longer tongue and pattern at the WARNING - Do not nail through any time of order. of the over-lapping pieces.

1. Nail 1" up from bottom edge.

1. Use two siding or box nails, 3-4"

apart.

A.Use casing nails to blind nail T&G patterns, one per bearing.

NAILING PATTERNS NAILING PATTERNS PATTERN DESCRIPTIONS NOMINAL SIZES 6" AND NARROWER 8" AND WIDER CHANNEL RUSTIC PATTERNS 3/4 x 6 Channel Rustic patterns have a 1/2" 3/4 x 8 overlap, including an approximate 1/8" 3/4 x 10 gap and a 1" to 1 1/4" channel when installed. This allows for a maximum dimensional change without adversely affecting the appearance in climates with highly variable moisture levels. Available in smooth, rough, or saw-textured. **ALIGNMENTS** Horizontal or vertical applications. **WARNING -** Do not nail through any of the over-lapping pieces. 1. 1/2" full depth of rabbet. A.Use one siding or box nails per bearing. 1. Use two siding or box nails, 3-4" 2. Allow 1/8' gap for dry material. B. 1" clearance between nail and bottom edge. apart.

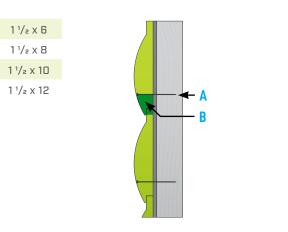
LOG CABIN PATTERNS

Log Cabin siding is 1 1/2" thick at the thickest point. It is ideally suited to informal buildings in rustic settings. The pattern may be milled from appearance grades ('Commons') or dimension grades (2x material). Allow for a 1/2" overlap, including an approximate 1/8" gap.

ALIGNMENTS

Horizontal or vertical applications.

WARNING - Do not nail through any of the over-lapping pieces.



- 1. 1/2" full depth of rabbet.
 2. Allow 1/8' gap for dry material.
- A.Use one **siding or box nails** per bearing.

 B. 1 1/2" clearance between nail and bottom edge.
- 1. Use two **siding** or **box nails**, 3-4" apart.

THINGS TO REMEMBER

- Do not nail through overlapping pieces. Use stainless steel, high tensile strength aluminum, or hot-dipped galvanized nails with ring or spiral-threaded shanks. Use casing nails; siding, or box nails to face nail.
- HORIZONTAL applications only for Bevel, Bungalow, or Dolly Varden.
- **VERTICAL applications only for** Board-on-Board or Board-on-Batten; bevel cut ends of pieces and install so water is directed to outside.
- Horizontal OR vertical applications possible for Tongue & Groove, Channel Rustic, Log Cabin, or Drop patterns. Tongue edge up in horizontal applications of Drop and T&G Patterns.
- ☐ **Read the section** on Moisture Content and Prefinishing before installing siding. **See page 31.**

	GRADE SELECTOR CHART - ALL SPECIES									
			GRA	ADES			GRADE RULE PARAGRAPH NUMBERS			
			WESTERN SPECI	ES	CEDAR	FOR	REFERENCE PECIFYING	CE &		
CATEGO		SELECTS ¹		FINISH	WESTERN & CANADIAN	WWPA ²	WCLIB ³	NLGA4		
					Clear Heart ⁵	20.11	102-b	200a		
S	S	B&Better	(IWP Supreme)			10.11	-	-		
N.	ADE				A Grade ⁵	20.12	102-c	200b		
ALL PATTERNS	PREMIUM GRADES	C Select ⁵	(IWP Choice)			10.12	-	-		
PA.	È			Superior		10.51	-	-		
크	REM	D Select ⁵	(IWP Quality)			10.13	-	-		
⋖	2			Prime		10.52	-	-		
					B Grade	20.13	102-d	200c		
					Clear VG Heart ⁵	21.11	106-aa	201a		
OR	PREMIUM				A Bevel ⁵	21.12	106-a	201b		
SE				Superior Bevel		16.11	-	-		
ER I					B Bevel	21.13	106-b	201c		
3R/					Rustic	-	-	201d		
AL (L PA					C Bevel	21.14	106-c	201e		
ADDITIONAL GRADES FOR Bevel Patterns				Prime Bevel		16.12	_	_		
E 8	KNOTTY			Prime Bever	Select Knotty ⁶	-	-	205a		
AD	KNC				Quality Knotty ⁶	-	-	205b		
		Com	ımons¹	Alternate Boards	Cedar					
		1 Common	(IWP Colonial)			30.11				
NS	ES	2 Common	(IWP Sterling)	Select Merch.		30.12	118-a	114a		
ALL PATTERNS	KNOTTY GRADES	2 0011111011	(iiii otoitiiig)	Construction		118-b	118-b	114b		
ATI	<u>ا</u> ک				Select Knotty ⁶	-	111-e	204a		
LP	110				Quality Knotty ⁶	-	111-f	204b		
AL	K	3 Common	(IWP Standard)		,	30.13	-	-		
			,	Standard		118-c	118-c	114c		
		4 Common	(IWP Utility)	Utility		30.14	118-d	114d		
		5 Common	(IWP Economy)	Economy		30.15	118-e	114e		

- 1 Equivalent grades, under the same paragraph numbers in WWPA Rules, are available in Idaho White Pine. Refer to the Western Lumber Grading Rules.
- 2 Western Wood Products Associations Western Lumber Grading Rules.
- 3 West Coast Lumber Inspection Bureau's West Coast Standard Grading Rules.
- 4 National Lumber Grades Authority's Standard Grading Rules for Canadian Lumber.
- 5 Some clear grades may be specified VG (vertical grain). Common practice is to ship orders as a combination of vertical and flat grain unless otherwise specified.
- 6 The widely used marketing term, "STK" usually describes a combination of Select Knotty and Quality Knotty, sometimes marketed with approximately 15% of the order in Quality Knotty.
- * NOTE: There are additional grades for bevel patterns.

THE GRADE NAMES IN BOLD TYPE FACE INDICATE THE MOST WIDELY AVAILABLE GRADES. These are often specified as a grade combination that includes some portion of material in the next higher grade: i.e. C&Btr Select, D&Btr Select, A&Btr Cedar, 2&Btr Common or Std&Btr (Standard or Better).

CONTENT SOURCE

The information provided in this section was originally created by WWPA and is not the property or creation of Western Woods, Inc. **Source:** *WWPA Standard Patterns*, 2001.

COVERAGE CALCULATIONS

Siding and paneling are usually sold by the lineal (running) foot or the board foot.

To simplify cost coverage estimations, select the appropriate factor from the *Coverage Estimator* table according to how the material is priced (right). The factors provided in the table can be used to calculate the amount of siding required, either in lineal feet or in board feet.

In either case, the square footage of the area to be covered is calculated first, then multiplied by the appropriate factor.

PROCEDURE

- Calculate the square footage in the walls: length x width = sq. ft
- Calculate, then subtract footage of openings.
 Now add 10% for trim and waste.
- Multiply the result by either the factor for lineal feet or the factor for board feet.
- 4. Multiply the total footage required by the price of the product.

ADDITIONAL INFORMATION

The information provided

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Source: WWPA Standard

Patterns, 2001.

COVERAGE ESTIMATOR							
		WIDTH					
PATTERN	NOMINAL WIDTH	DRESSED	EXPOSED FACE	FACTOR FOR LINEAL FEET ¹	FACTOR FOR BOARD FEET ²		
	4	31/2	21/2	4.8	1.6		
BEVEL &	6	5 ¹ / ₂	41/2	2.67	1.33		
BUNGALOW	8	71/4	61/4	1.92	1.28		
	10	91/4	B¹/2	1.45	1.21		
	4	31/2	3	4.0	1.33		
	6	5 ¹ / ₂	5	2.4	1.2		
DOLLY VARDEN	8	71/4	63/4	1.78	1.19		
	10	91/4	83/4	1.37	1.14		
	12	111/4	103/4	1.12	1.12		
DDOD TOC	4	33/8	31/8	3.84	1.28		
DROP, T&G, and CHANNEL	6	5³/ ₈	51/8	2.34	1.17		
	8	7¹/ ₈	6 ⁷ / ₈	1.78	1.16		
RUSTIC	10	91/8	8 ⁷ / ₈	1.35	1.13		
	6	5 ⁷ / ₁₆	415/16	2.43	2.43		
LOG CABIN	8	7 ¹ / ₈	65/8	1.81	2.42		
	10	91/8	85/8	1.39	2.32		
	2	1 ¹ / ₂	The exposed face width will vary depending on size selected and on how the boards-and-battens or boards-on-boards are applied. Minimum over-lap is 1/2". Determine the exposed face, then refer to the footnotes to calculate factor.				
BOARDS	4	31/2					
	6	5 ¹ / ₂					
	8	71/4					
	10	91/4					

- 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 11/2" 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. Refer to *Procedure* at the left.

01 11' 16	0'1' 11 1	1 10 10 11
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 Seli	ect 9	snecies	SIIITEN	to the	nroquet

- List grade names, paragraph numbers, and rules-writing agency. (Refer to Grade Selector Chart on Pg 36.)
- Specify surface texture for exposed face.
- Specify moisture content suited for the project.
- If grade-stamped, specify lumber to be stamped on back or ends. (See WWPA's **Specifying Lumber** for additional information.)
- Specify VG (vertical grain) if appropriate and available.
- Specify pattern and size (See WWPA's Natural Wood Siding & Paneling Basics for additional information).





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