



WESTERN WOODS

PROUDLY CELEBRATING OVER 50 YEARS OF

FAMILY, QUALITY, & PASSION.

PRODUCT DATA SHEETS

INSTALLATION GUIDE

COMMON PATTERNS

WWPA PATTERNS

+ MORE



THE LUMBER PATTERN BOOK

WE ARE WESTERN WOODS.™

PROUDLY CELEBRATING OVER 50 YEARS OF

FAMILY, QUALITY, & PASSION.



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 in this book by visiting us online at westernwoodsinc.com.



HOW TO USE OUR QR CODES



1. Unlock your device.



2. Launch the camera app.



3. Hover over the QR Code.



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).

TABLE OF CONTENTS

LUMBER PATTERNS

LUMBER PATTERN INDEX	02
TONGUE + GROOVE PATTERNS	04
SHIPLAP PATTERNS	12
LOG CABIN PATTERNS	16
BEVEL PATTERNS	18
CEILING PATTERNS	23
DECKING & FLOORING PATTERNS	26

COVERAGE, CARE + INSTALLATION

TIPS FOR INSTALLATION SUCCESS	31
INSTALLATION GUIDE	33
GRADE SELECTOR CHART	36
COVERAGE ESTIMATOR	37
SIDING SPECIFICATION CHECKLIST	37

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THE LUMBER PATTERN INDEX

TONGUE & GROOVE PATTERNS

PG # PATTERN SIZE DESCRIPTION

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
08	WP-6	1 x 6	1" PANELING AND SIDING
08	WP-6	1 x 8	1" PANELING AND SIDING
08	WP-6	1 x 10	1" PANELING AND SIDING
08	WP-6	1 x 12	1" PANELING AND SIDING

At Western Woods, we can 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. *Does your project require a custom pattern?* Contact our knowledgeable sales team at **(800) 824-4100** for a consultation.

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	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 (S2S)
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 12	1" PANELING 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 DESCRIPTION

12	810	1 x 6	1" BOSTON SHIPLAP (S2S)
12	811	1 x 8	1" BOSTON SHIPLAP (S2S)
12	812	1 x 10	1" BOSTON SHIPLAP (S2S)
12	WP-5	1 x 6	1" PANELING AND SIDING
12	WP-5	1 x 8	1" PANELING AND SIDING
12	WP-5	1 x 10	1" PANELING AND SIDING
12	WP-5	1 x 12	1" PANELING AND SIDING
12	WP-7	1 x 6	1" PANELING AND SIDING
12	WP-7	1 x 8	1" PANELING AND SIDING
12	WP-7	1 x 10	1" PANELING AND SIDING
12	WP-7	1 x 12	1" PANELING AND SIDING
13	WP-9	1 x 6	1" SIDING
13	WP-9	1 x 8	1" SIDING
13	WP-9	1 x 10	1" SIDING
13	WP-9	1 x 12	1" SIDING
13	WP-11	1 x 6	1" SIDING
13	WP-11	1 x 8	1" SIDING
13	WP-11	1 x 10	1" SIDING
13	WP-11	1 x 12	1" SIDING
13	101	1 x 6	1" SIDING
13	101	1 x 8	1" SIDING

13	101	1 x 10	1" SIDING
13	101	1 x 12	1" SIDING
14	105	1 x 6	1" DROP SIDING
14	105	1 x 8	1" DROP SIDING
14	105	1 x 10	1" DROP SIDING
14	105	1 x 12	1" DROP SIDING
14	109	1 x 6	1" SIDING
14	109	1 x 8	1" SIDING
14	109	1 x 10	1" SIDING
14	109	1 x 12	1" SIDING
14	-	1 x 6	1" CHANNEL RUSTIC SIDING
14	-	1 x 8	1" CHANNEL RUSTIC SIDING
14	-	1 x 10	1" CHANNEL RUSTIC SIDING
14	-	1 x 12	1" CHANNEL RUSTIC SIDING
15	-	1 x 4	1" SHIPLAP - 1/2" LAP
15	-	1 x 6	1" SHIPLAP - 1/2" LAP
15	-	1 x 8	1" SHIPLAP - 1/2" LAP
15	-	1 x 10	1" SHIPLAP - 1/2" LAP
15	-	1 x 12	1" SHIPLAP - 1/2" LAP
15	-	1 x 4	1" SHIPLAP - 3/8" LAP
15	-	1 x 6	1" SHIPLAP - 3/8" LAP
15	-	1 x 8	1" SHIPLAP - 3/8" LAP
15	-	1 x 10	1" SHIPLAP - 3/8" LAP
15	-	1 x 12	1" SHIPLAP - 3/8" LAP
16	-	1 x 6	LOG CABIN
16	-	1 x 8	LOG CABIN
16	-	2 x 6	LOG CABIN
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 (S1S2E)
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 (S1S2E)
20	360	1/2 x 6	1/2" RABBETED BEVEL SIDING (S1S2E)
20	362	1/2 x 8	1/2" RABBETED BEVEL SIDING (S1S2E)
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 (S1S2E)

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	1 1/4 x 6	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	1 1/4 x 6	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)

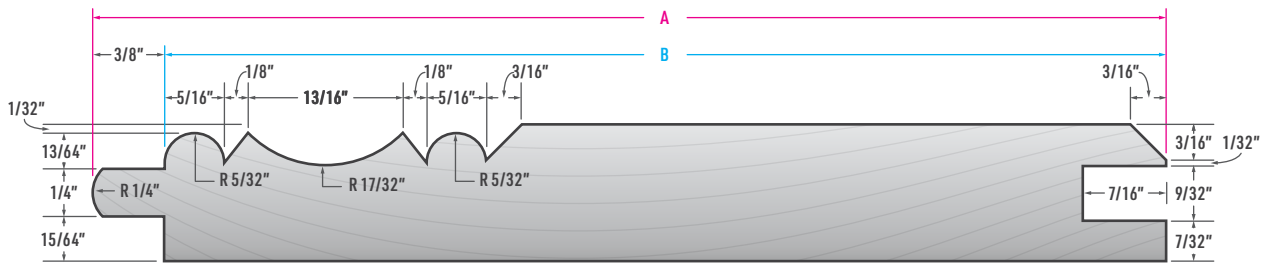
CEILING PATTERNS

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

DECKING & FLOORING PATTERNS

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 PROFILE **WP-2 - 1" T&G PANELING**

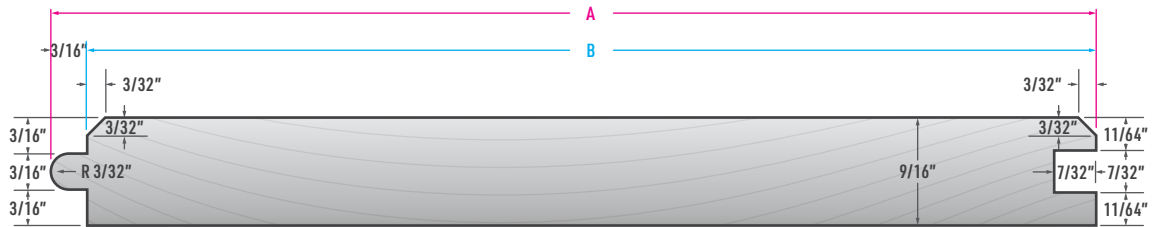


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 X 6	WP-2	5 7/16"	5 1/16"	1.16
1 X 8	WP-2	7 1/8"	6 7/8"	1.17
1 X 10	WP-2	9 1/8"	8 7/8"	1.13
1 X 12	WP-2	11 1/8"	10 7/8"	1.14



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

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

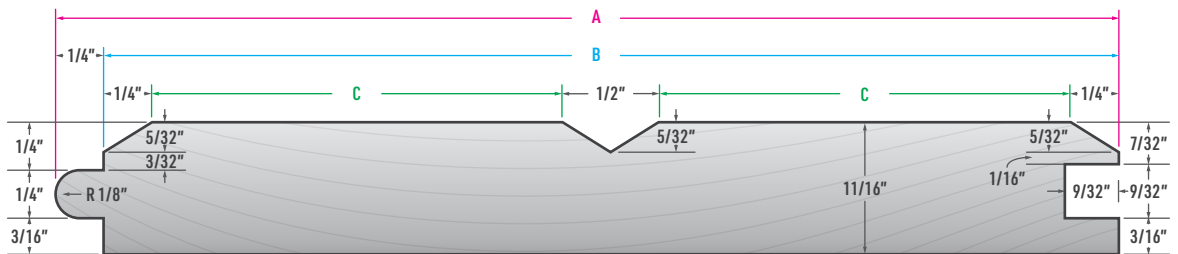


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
5/8 x 4	204	3 3/8"	3 1/16"	1.26
5/8 x 6	205	5 3/8"	5 3/16"	1.16
5/8 x 8	206	7 1/8"	6 15/16"	1.16



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

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



NOMINAL SIZE	PATTERN NO.	A	B	C	CONVERSION FACTOR
1 x 6	616	5 3/8"	5 1/8"	2 1/16"	1.17
1 x 8	617	7 1/8"	6 7/8"	2 15/16"	1.16

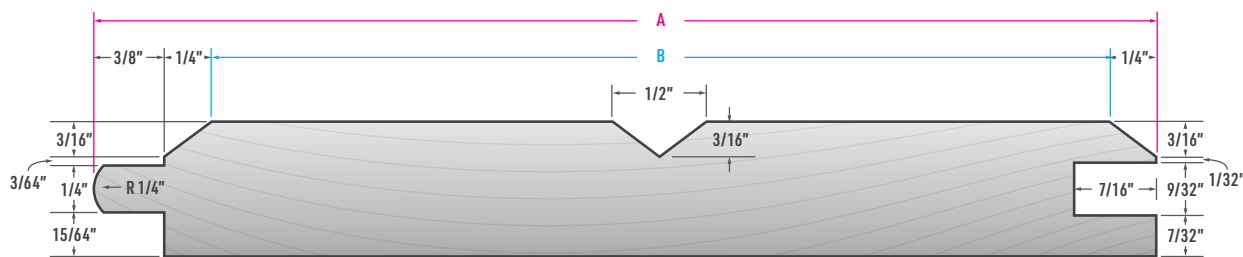


« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE
All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

LUMBER PROFILE

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



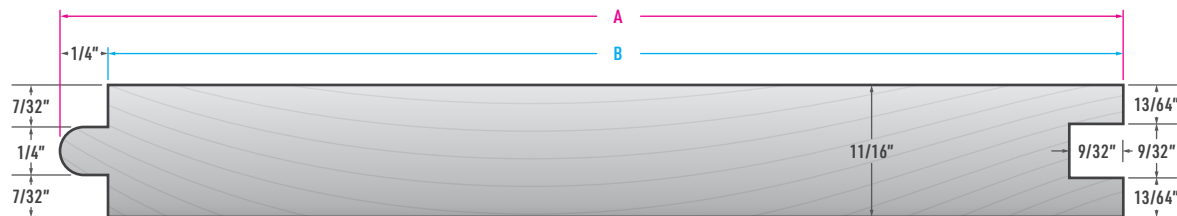
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-18	5 7/16"	5 1/16"	1.16
1 x 8	WP-18	7 1/8"	6 7/8"	1.17
1 x 10	WP-18	9 1/8"	8 7/8"	1.13
1 x 12	WP-18	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

1" T&G (S2S-CM)



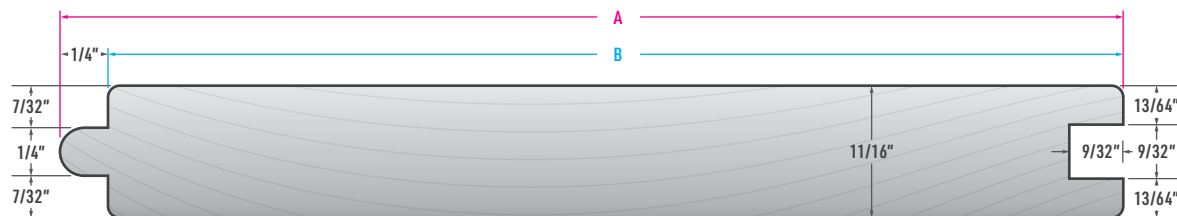
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	632	3 3/8"	3 1/8"	1.28
1 x 6	633	5 3/8"	5 1/8"	1.18
1 x 8	634	7 1/8"	6 7/8"	1.17



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

1" T&G EE (S2S-CM)



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	632EE	3 3/8"	3 1/8"	1.28
1 x 6	633EE	5 3/8"	5 1/8"	1.18
1 x 8	634EE	7 1/8"	6 7/8"	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 PROFILE **1" T&G (V1S-S2S) 3/32" V**

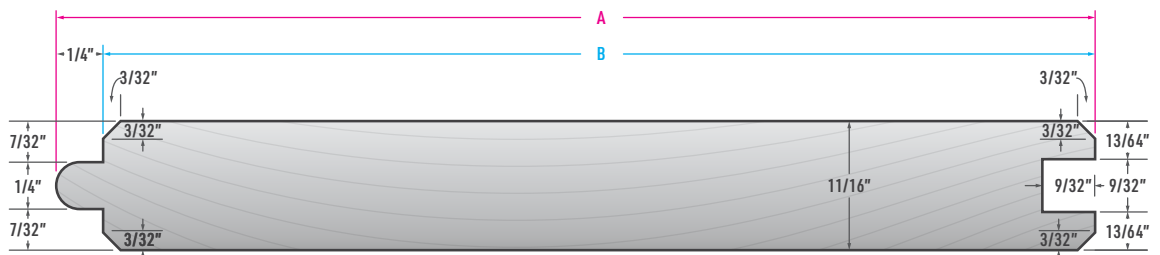


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	707	3 3/8"	3 1/8"	1.28
1 x 6	708	5 3/8"	5 1/8"	1.18
1 x 8	715	7 1/8"	6 7/8"	1.17
1 x 10	716	9 1/8"	8 7/8"	1.13



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

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

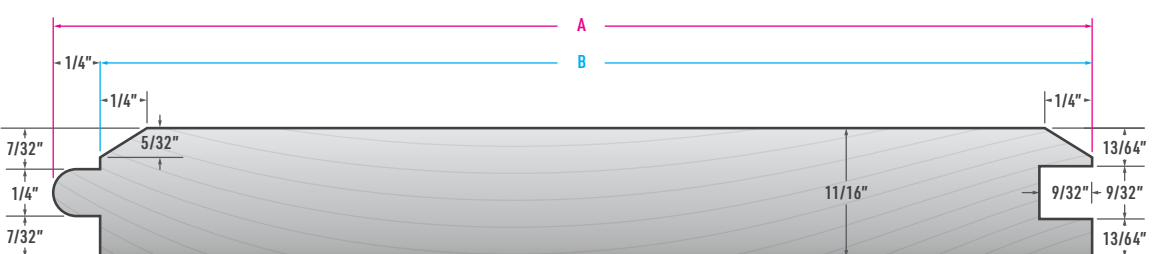


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	707R	3 3/8"	3 1/8"	1.28
1 x 6	708R	5 3/8"	5 1/8"	1.18
1 x 8	715R	7 1/8"	6 7/8"	1.17
1 x 10	716R	9 1/8"	8 7/8"	1.13



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

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



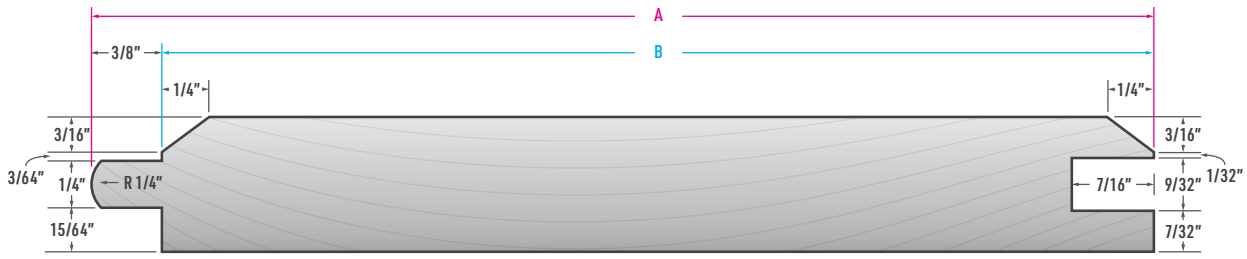
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	709	3 3/8"	3 1/8"	1.28
1 x 6	711	5 3/8"	5 1/8"	1.18
1 x 8	712	7 1/8"	6 7/8"	1.17
1 x 10	713	9 1/8"	8 7/8"	1.13



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

» NOTE
All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

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

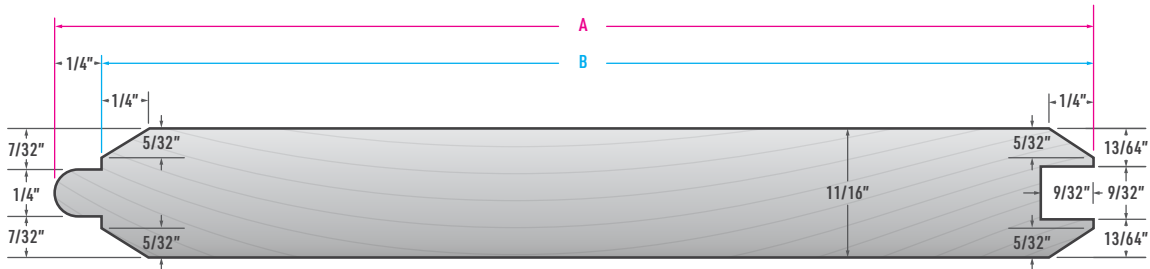


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-4	5 7/16"	5 1/16"	1.17
1 x 8	WP-4	7 1/8"	6 7/8"	1.16
1 x 10	WP-4	9 1/8"	8 7/8"	1.13
1 x 12	WP-4	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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

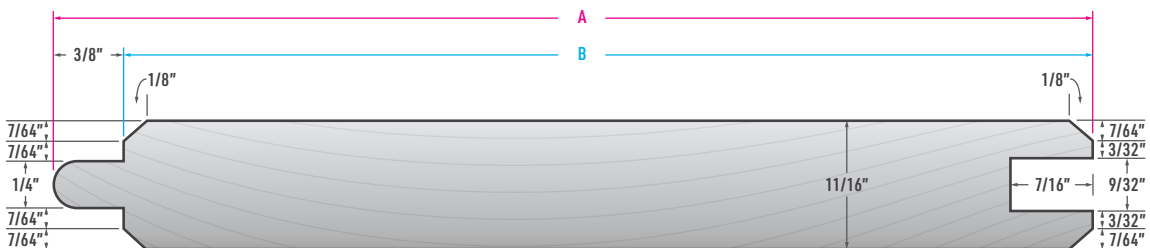


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	709R	3 3/8"	3 1/8"	1.28
1 x 6	711R	5 3/8"	5 1/8"	1.18
1 x 8	712R	7 1/8"	6 7/8"	1.17
1 x 10	713R	9 1/8"	8 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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

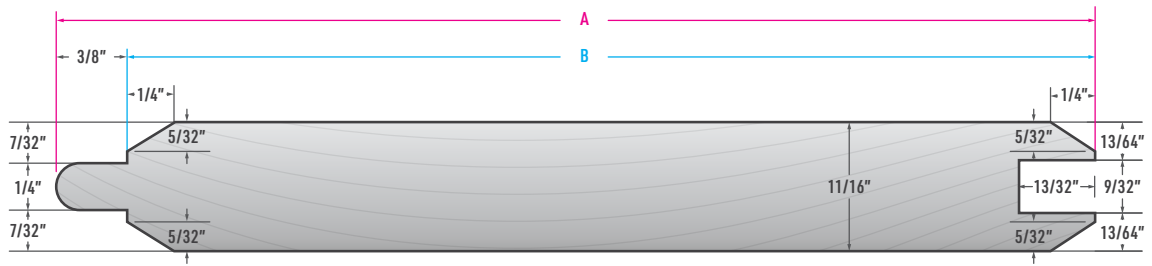


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	726R	5 3/8"	3"	1.20
1 x 8	727R	7 1/8"	6 3/4"	1.19
1 x 10	728R	9 1/8"	8 3/4"	1.15



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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



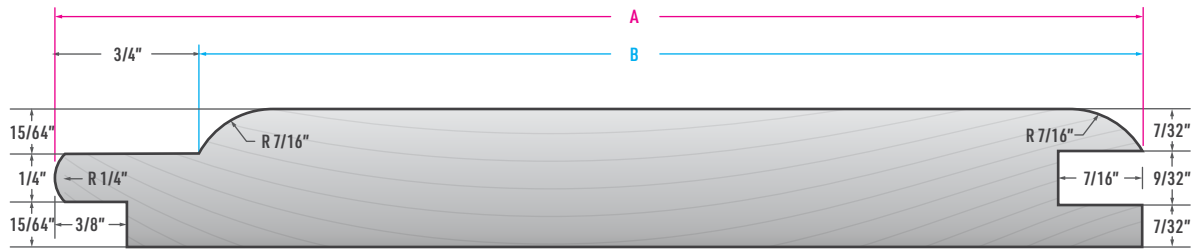
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	WP-4R	3 3/8"	3"	1.33
1 x 6	WP-4R	5 1/8"	5"	1.20
1 x 8	WP-4R	7 1/8"	6 3/4"	1.19

*Under ALS size



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

LUMBER PROFILE **WP-6 - 1" PANELING AND SIDING**

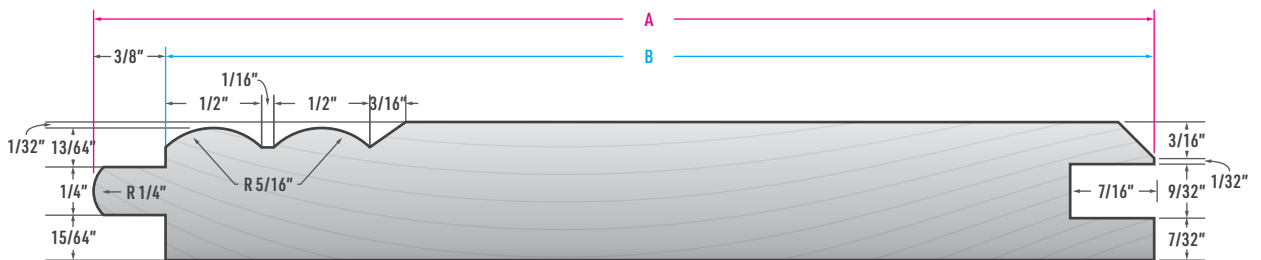


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-6	5 7/16"	5 1/16"	1.17
1 x 8	WP-6	7 1/8"	6 3/8"	1.16
1 x 10	WP-6	9 1/8"	8 3/8"	1.13
1 x 12	WP-6	11 1/8"	10 3/8"	1.13



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

LUMBER PROFILE **WP-8 - 1" PANELING AND SIDING**



NOMINAL SIZE	PATTERN NO.	A	B	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 x 10	WP-8	9 1/8"	8 7/8"	1.13
1 x 12	WP-8	11 1/8"	10 7/8"	1.13

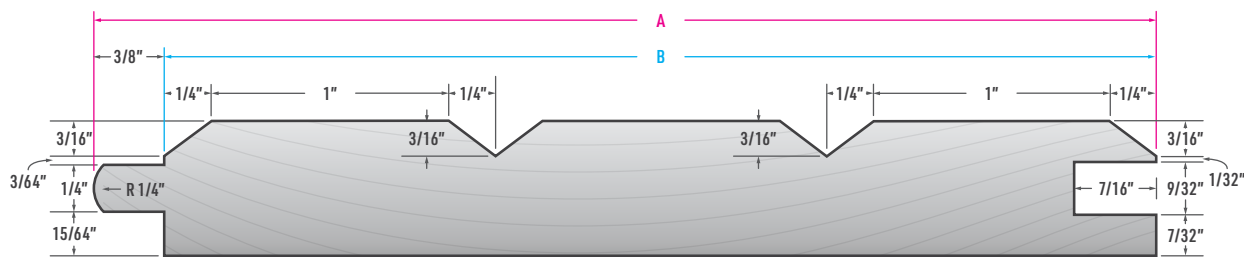


“ SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

LUMBER PROFILE **WP-16 - 1" PANELING AND SIDING**

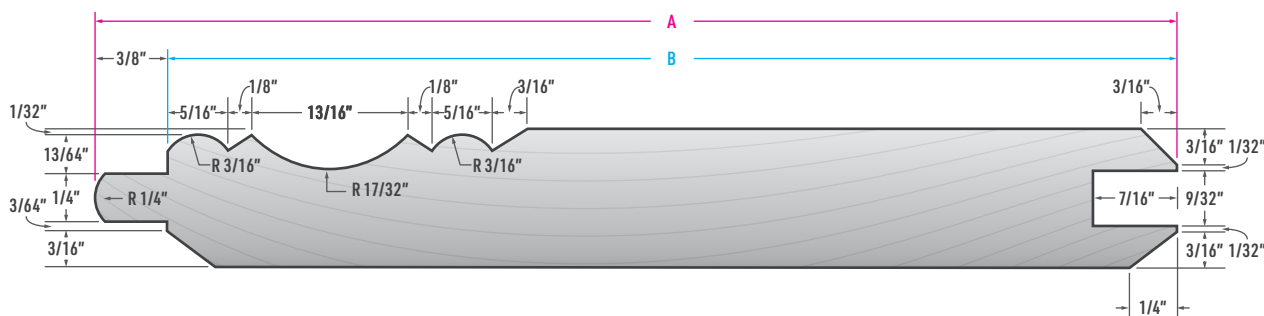


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-16	5 7/16"	5 1/16"	1.17
1 x 8	WP-16	7 1/8"	6 7/8"	1.16
1 x 10	WP-16	9 1/8"	8 7/8"	1.13
1 x 12	WP-16	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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

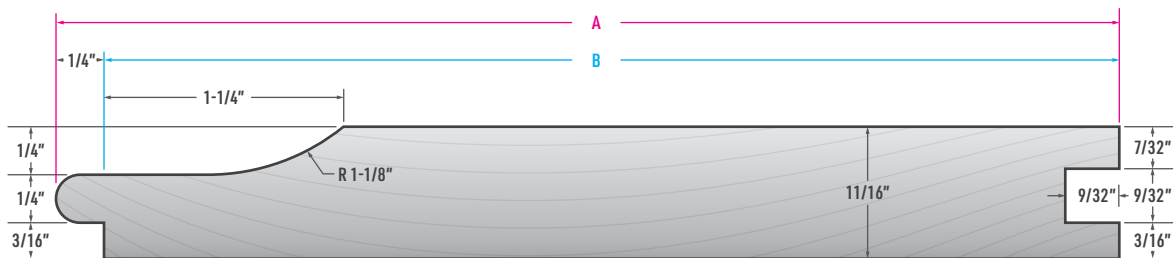


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-2/WP-4	5 7/16"	5 1/16"	1.17
1 x 8	WP-2/WP-4	7 1/8"	6 7/8"	1.16
1 x 10	WP-2/WP-4	9 1/8"	8 7/8"	1.13
1 x 12	WP-2/WP-4	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" T&G DROP SIDING (S2S)**



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

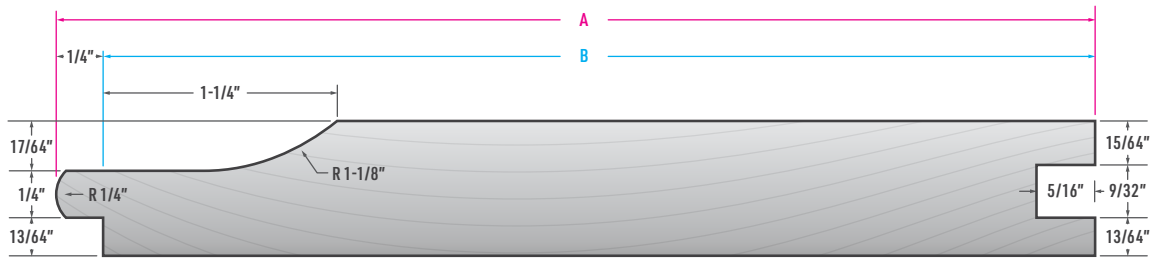


“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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.

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

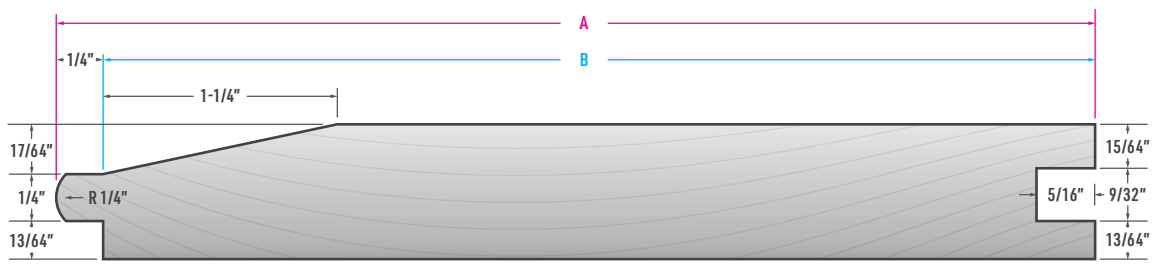


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	106	5 3/8"	5 1/8"	1.17
1 x 8	106	7 1/8"	6 7/8"	1.16
1 x 10	106	9 1/8"	8 7/8"	1.13
1 x 12	106	11 1/8"	10 7/8"	1.13



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

LUMBER PROFILE **102 - 1" PANELING AND SIDING**

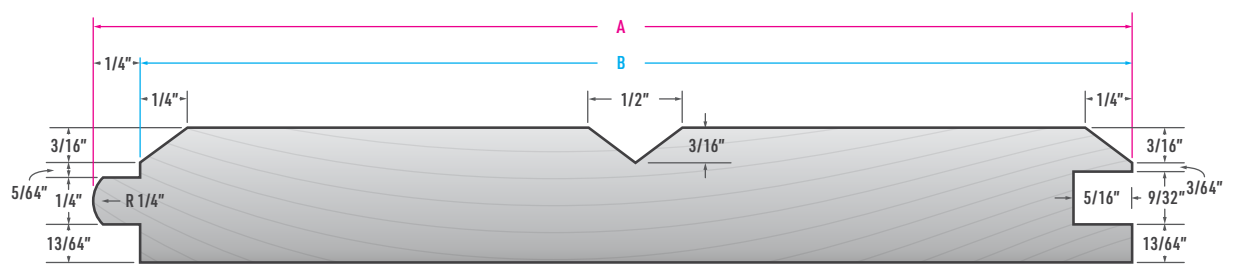


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	102	5 3/8"	5"	1.17
1 x 8	102	7 1/8"	6 7/8"	1.16
1 x 10	102	9 1/8"	8 7/8"	1.13
1 x 12	102	11 1/8"	10 7/8"	1.13



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

LUMBER PROFILE **116 - 1" PANELING AND SIDING**



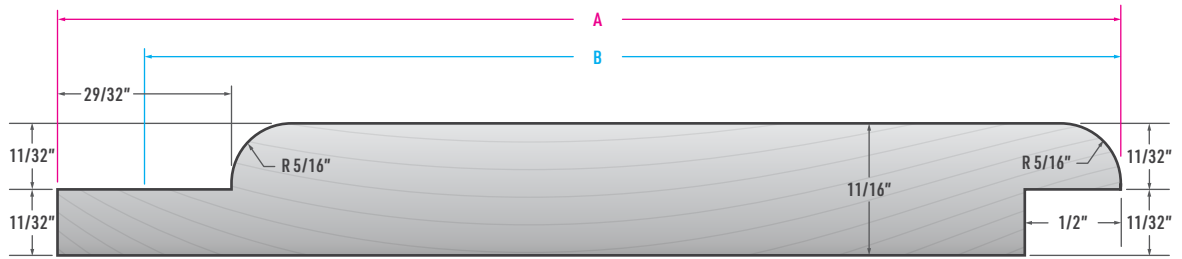
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	116	5 3/8"	5"	1.17
1 x 8	116	7 1/8"	6 7/8"	1.16
1 x 10	116	9 1/8"	8 7/8"	1.13
1 x 12	116	11 1/8"	10 7/8"	1.13



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

» NOTE
All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

LUMBER PROFILE **1" BOSTON SHIPLAP (S2S)**

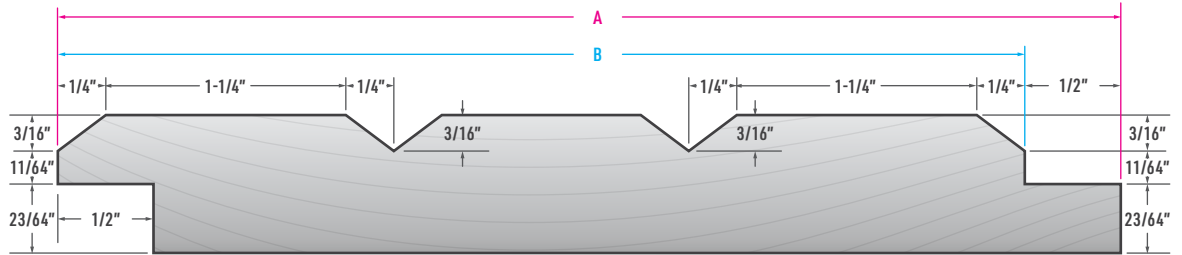


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	810	5 3/8"	4 7/8"	1.24
1 x 8	811	7 1/8"	6 5/8"	1.21
1 x 10	812	9 1/8"	8 5/8"	1.16



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

LUMBER PROFILE **WP-5 - 1" PANELING AND SIDING**

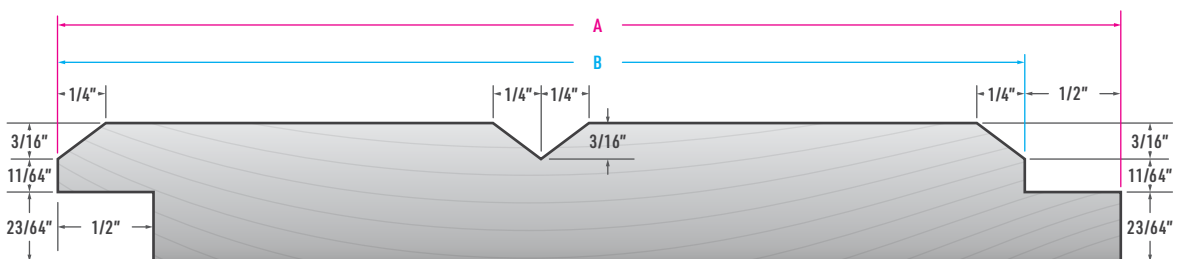


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-5	5 7/16"	4 15/16"	1.17
1 x 8	WP-5	7 1/8"	6 5/8"	1.16
1 x 10	WP-5	9 1/8"	8 5/8"	1.13
1 x 12	WP-5	11 1/8"	10 5/8"	1.13



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

LUMBER PROFILE **WP-7 - 1" PANELING AND SIDING**



NOMINAL SIZE	PATTERN NO.	A	B	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 1/8"	10 5/8"	1.13



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

» NOTE

All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

LUMBER PROFILE **WP-9 - 1" SIDING**

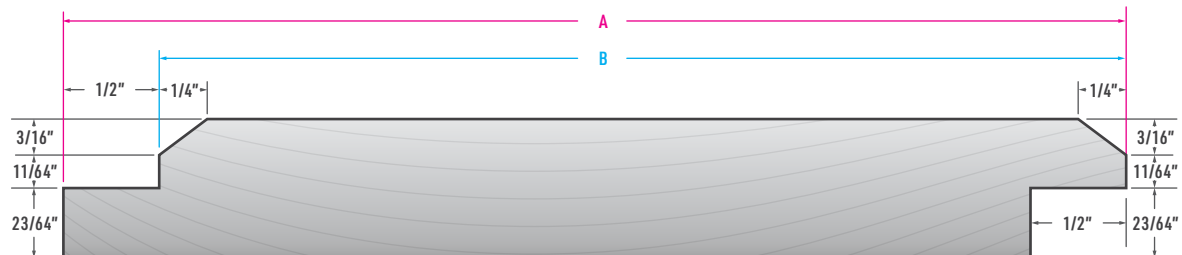


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-9	5 7/16"	4 7/8"	1.17
1 x 8	WP-9	7 1/8"	6 9/16"	1.16
1 x 10	WP-9	9 1/8"	8 9/16"	1.13
1 x 12	WP-9	11 1/8"	10 5/8"	1.13



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

LUMBER PROFILE **WP-11 - 1" SIDING**

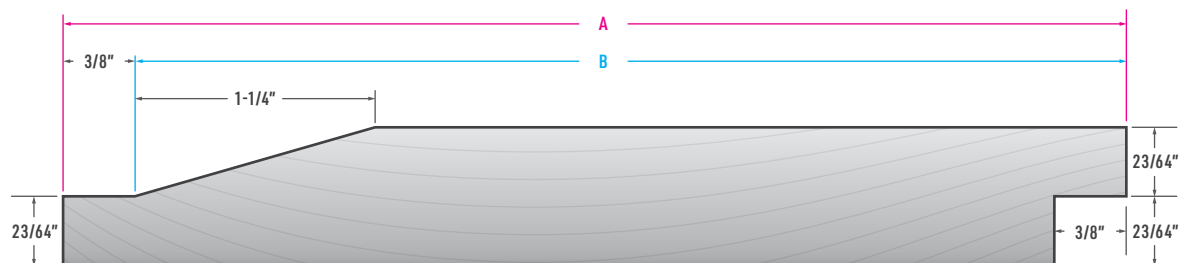


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	WP-11	5 7/16"	4 15/16"	1.17
1 x 8	WP-11	7 1/8"	6 5/8"	1.16
1 x 10	WP-11	9 1/8"	8 5/8"	1.13
1 x 12	WP-11	11 1/8"	10 5/8"	1.13



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

LUMBER PROFILE **101 - 1" SIDING**



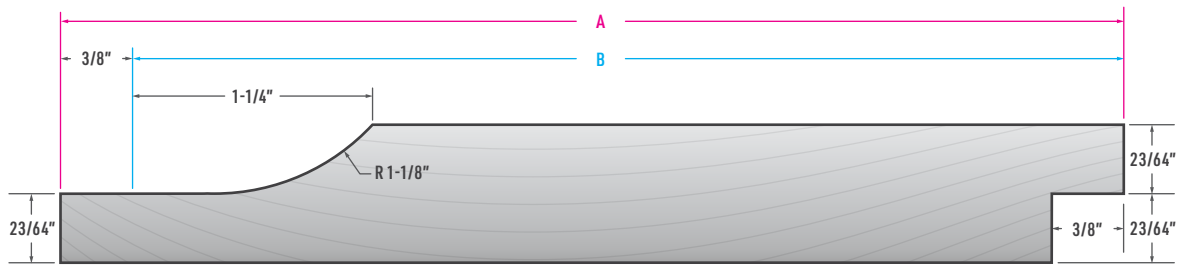
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	101	5 7/16"	5"	1.17
1 x 8	101	7 1/8"	6 3/4"	1.16
1 x 10	101	9 1/8"	8 3/4"	1.13
1 x 12	101	11 1/8"	10 3/4"	1.13



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

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 PROFILE **105 - 1" DROP SIDING**

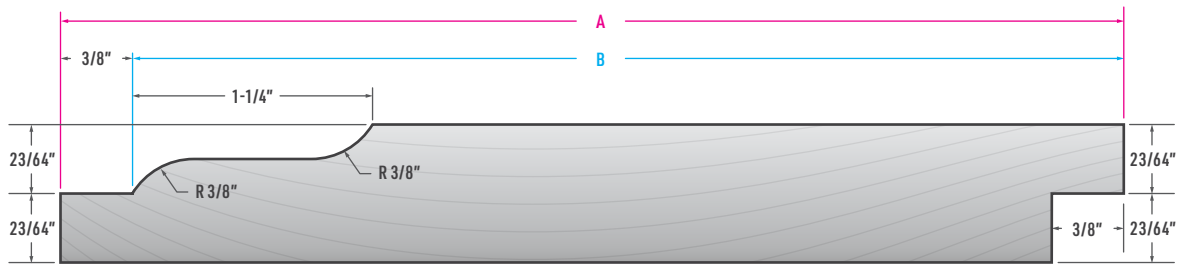


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	105	5 3/8"	5"	1.17
1 x 8	105	7 1/8"	6 7/8"	1.16
1 x 10	105	9 1/8"	8 7/8"	1.13
1 x 12	105	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **109 - 1" SIDING**

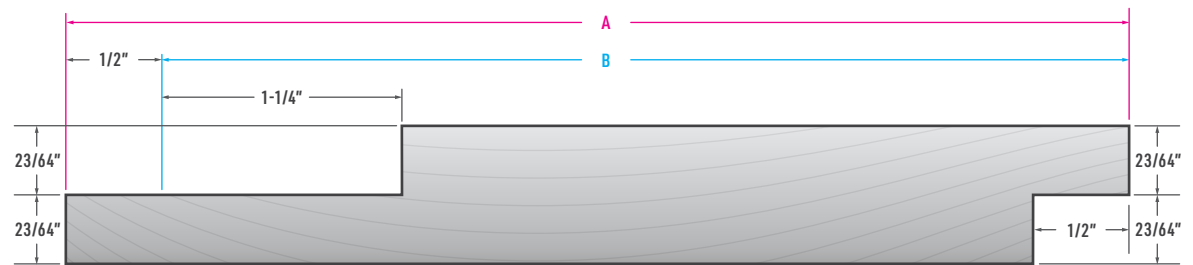


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	109	5 3/8"	5"	1.17
1 x 8	109	7 1/8"	6 7/8"	1.16
1 x 10	109	9 1/8"	8 7/8"	1.13
1 x 12	109	11 1/8"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" CHANNEL RUSTIC SIDING**



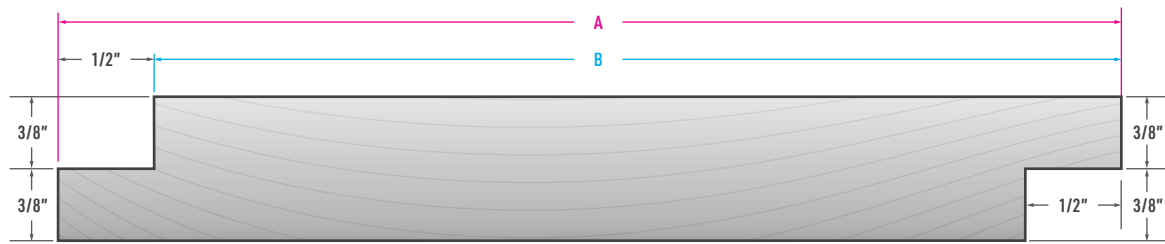
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	-	5 3/8"	4 1/8"	1.17
1 x 8	-	7 1/8"	5 7/8"	1.16
1 x 10	-	9 1/8"	7 7/8"	1.13
1 x 12	-	11 1/8"	9 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

» NOTE
All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

1" SHIPLAP - 1/2" LAP

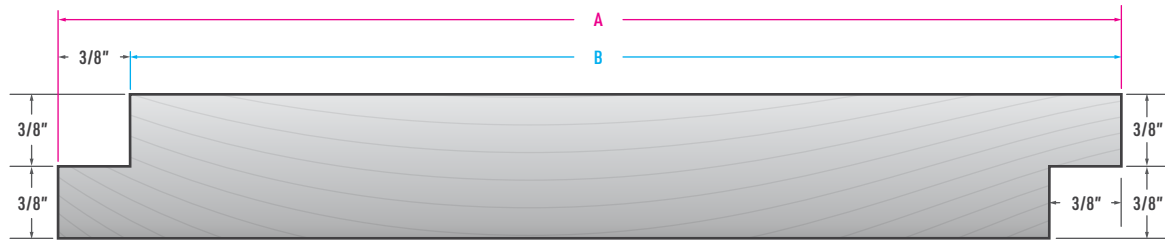


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	-	4 1/2"	4"	1.17
1 x 6	-	5 1/2"	5"	1.16
1 x 8	-	7 1/4"	6 3/4"	1.13
1 x 10	-	9 1/4"	8 3/4"	1.13
1 x 12	-	11 1/4"	10 3/4"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

1" SHIPLAP - 3/8" LAP



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	-	3 1/2"	3 1/8"	1.17
1 x 6	-	5 1/2"	5 1/8"	1.16
1 x 8	-	7 1/4"	6 7/8"	1.13
1 x 10	-	9 1/4"	8 7/8"	1.13
1 x 12	-	11 1/4"	10 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

ADDITIONAL INFORMATION

PG 33 INSTALLATION INFORMATION

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

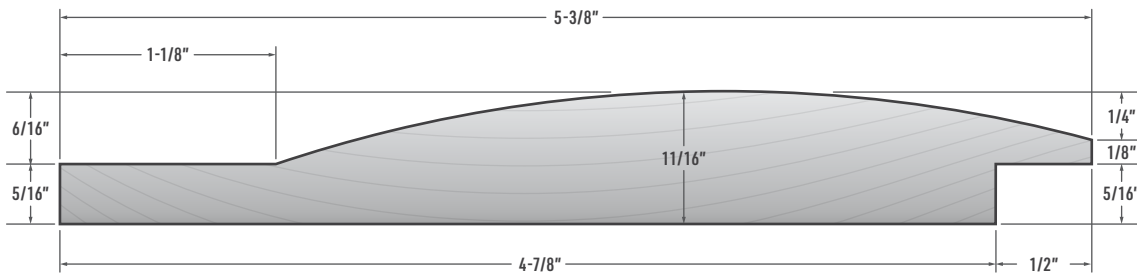
PG 37 COVERAGE INFORMATION

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

PATTERN CUSTOMIZATION

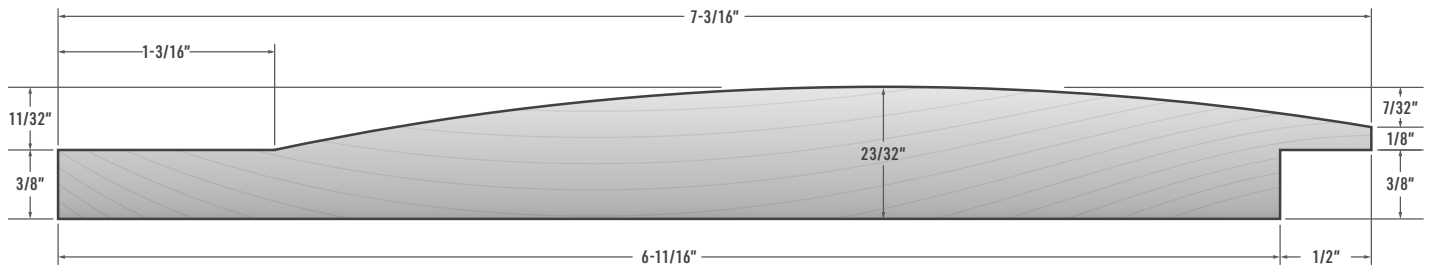
If you would like to customize any of the patterns outlined in this or any other section, or if you would like to request a unique custom pattern, please call our knowledgeable sales team for a consultation at (800) 824-4100.

LUMBER PROFILE **LOG CABIN SIDING (1" x 6")**

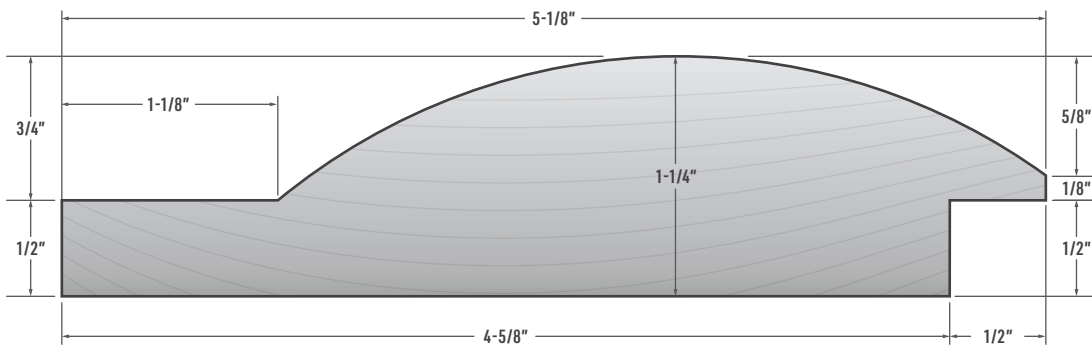


LUMBER PROFILE **LOG CABIN SIDING (1" x 8")**

[NOT TO SCALE]



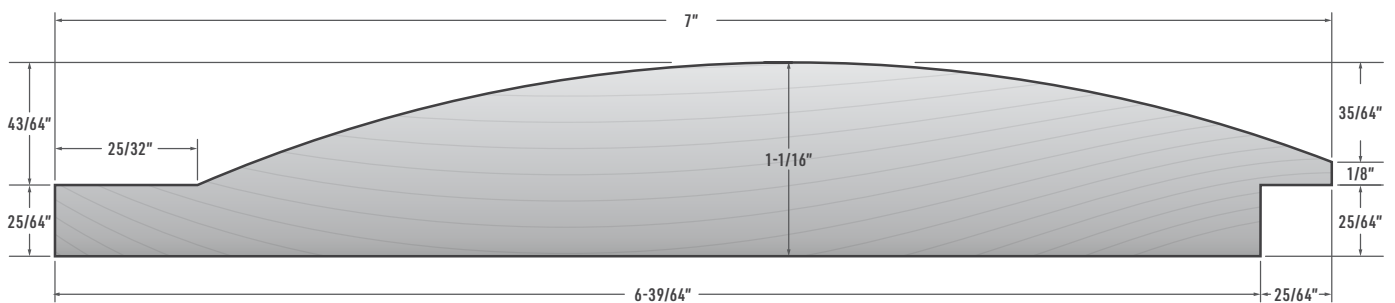
LUMBER PROFILE **LOG CABIN SIDING (2" x 6")**



SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

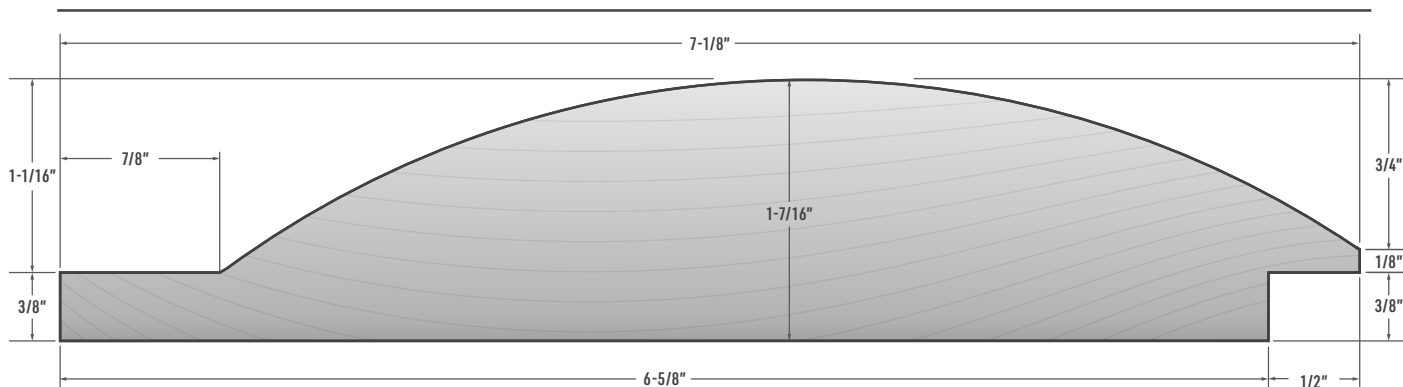
LUMBER PROFILE **LOG CABIN SIDING (2" x 8") - OPTION 1.116**

[NOT TO SCALE]



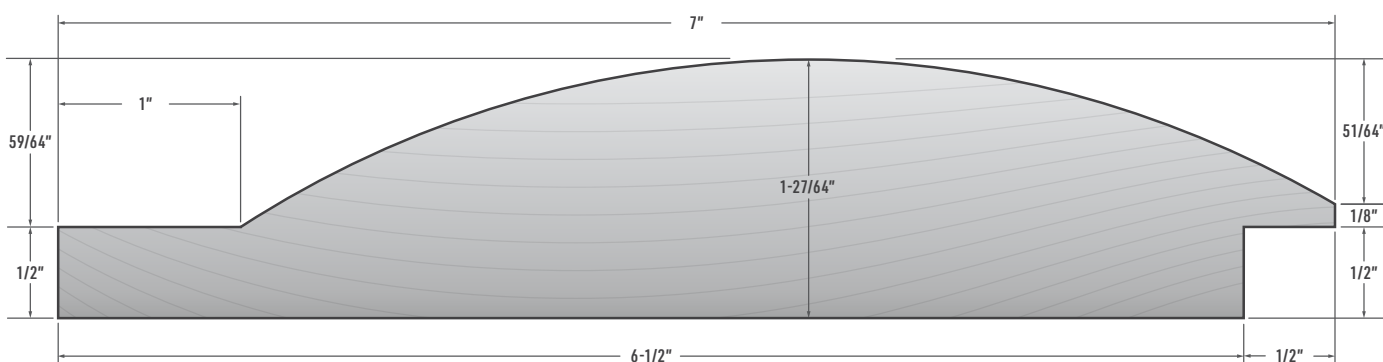
LUMBER PROFILE **LOG CABIN SIDING (2" x 8") - OPTION 1.716**

[NOT TO SCALE]



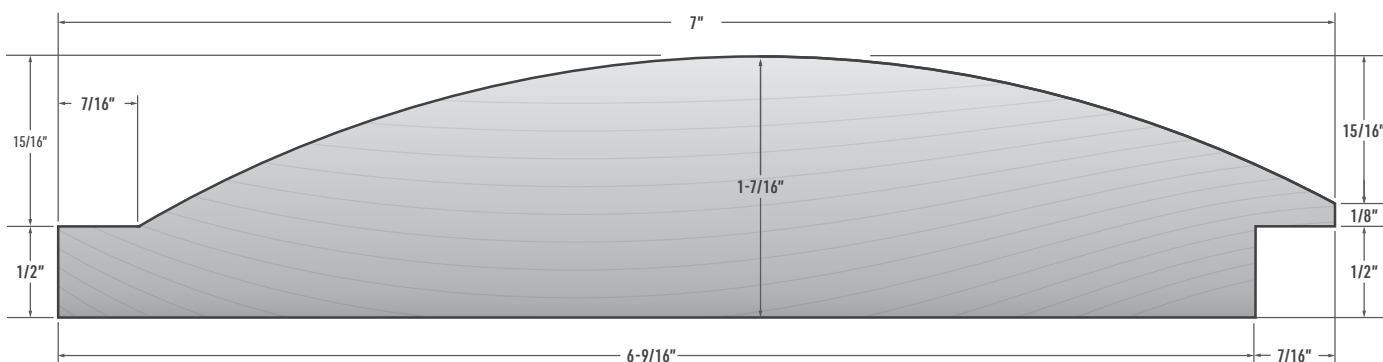
LUMBER PROFILE **LOG CABIN SIDING (2" x 8") - OPTION 1.2764**

[NOT TO SCALE]



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

[NOT TO SCALE]



QR CODES SCAN THE QR 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

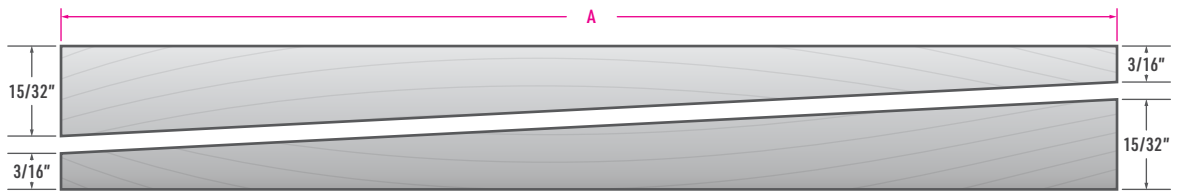


2" x 8" LOG CABIN
OPTION 1.2764



2" x 8" LOG CABIN
OPTION 1.716.2

LUMBER PROFILE **1" BEVEL SIDING**

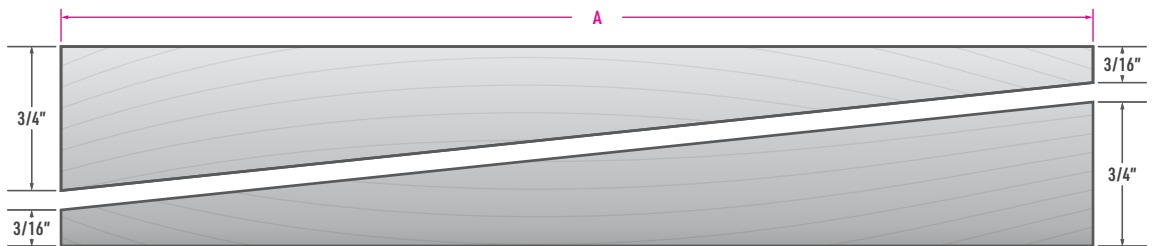


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 4	-	3 1/2"	-	1.60
1 x 5	-	4 1/2"	-	1.42
1 x 6	-	5 1/2"	-	1.33



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" COLONIAL BEVEL SIDING**

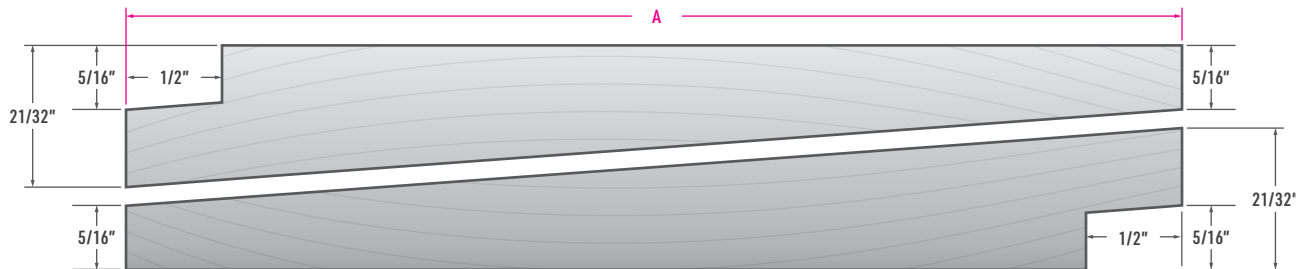


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	-	5 3/8"	4 1/8"	1.17
1 x 8	-	7 1/8"	5 7/8"	1.16
1 x 10	-	9 1/8"	7 7/8"	1.13
1 x 12	-	11 1/8"	9 7/8"	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" DOLLY VARDEN SIDING**



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	-	5 1/2"	-	1.20
1 x 8	-	7 1/4"	-	1.19
1 x 10	-	9 1/4"	-	1.14
1 x 12	-	11 1/4"	-	1.12



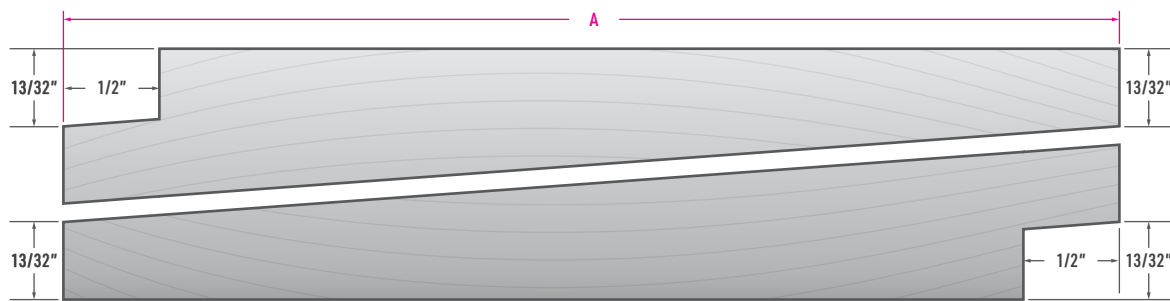
“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

» NOTE

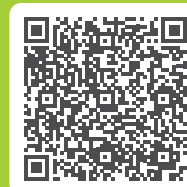
All patterns have been drawn to scale and are presented at full-size unless indicated on the diagram (in orange).

LUMBER PROFILE

1" [THICK] DOLLY VARDEN SIDING



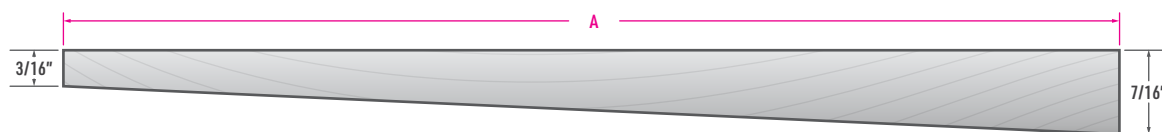
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	-	5 1/2"	-	1.20
1 x 8	-	7 1/4"	-	1.19
1 x 10	-	9 1/4"	-	1.14
1 x 12	-	11 1/4"	-	1.12



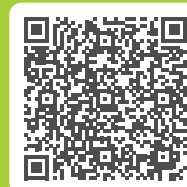
“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

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



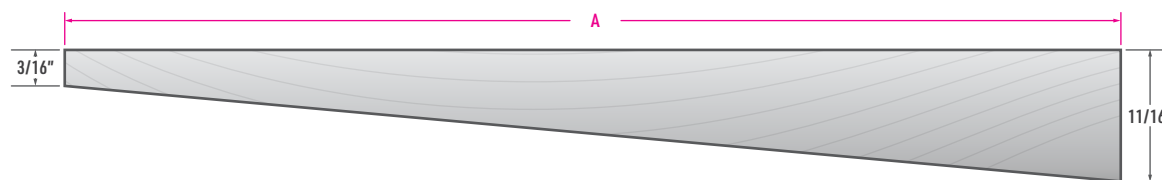
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1/2 x 4	320R	3 3/8"	-	1.60
1/2 x 5	321R	4 1/2"	-	1.43
1/2 x 6	322R	5 1/2"	-	1.34
1/2 x 8	323R	7 1/4"	-	1.28



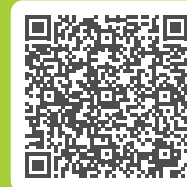
“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

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



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
3/4 x 6	329R	5 1/2"	-	1.34
3/4 x 8	330R	7 1/4"	-	1.28
3/4 x 10	331R	9 1/4"	-	1.22

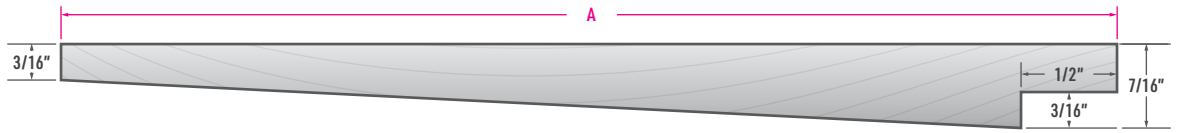


“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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 PROFILE **1/2" RABBETED BEVEL SIDING (S1S2E)**

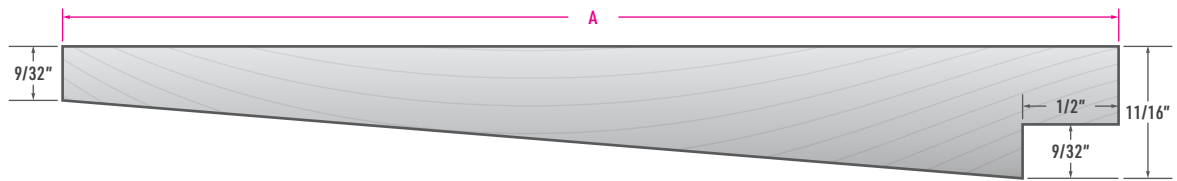


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1/2 x 6	360	3 1/2"	-	1.28
1/2 x 8	362	5 1/2"	-	1.17
1/2 x 10	363	7 1/4"	-	1.17



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

LUMBER PROFILE **3/4" RABBETED BEVEL SIDING (S1S2E)**

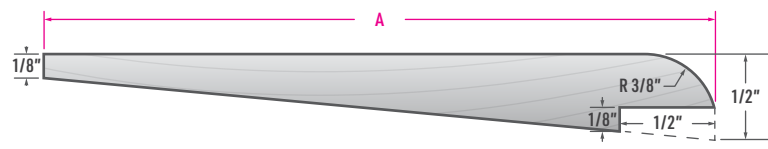


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
3/4 x 6	371	5 1/2"	-	1.17
3/4 x 8	372	7 1/4"	-	1.17
3/4 x 10	373	9 1/4"	-	1.13



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

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



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



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

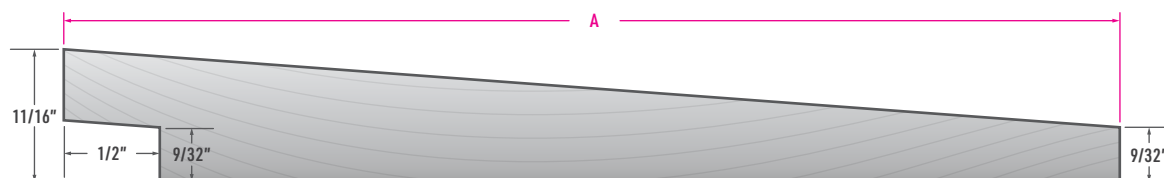
» NOTE

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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 PROFILE

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



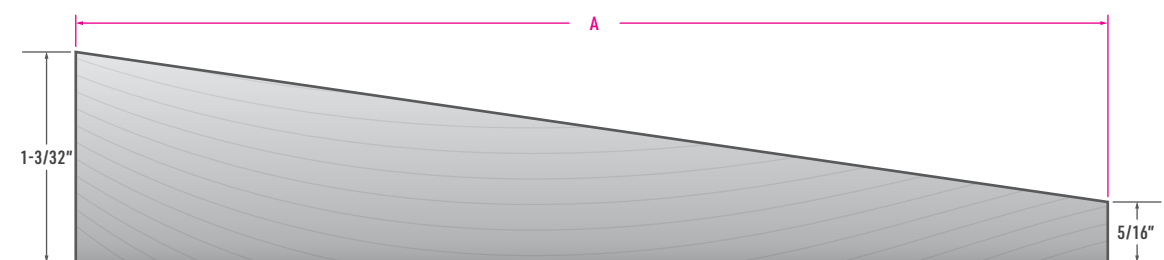
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
3/4 x 6	391	5 1/2"	-	1.17
3/4 x 8	392	7 1/4"	-	1.17
3/4 x 10	393	9 1/4"	-	1.13



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

1 1/4" PLAIN SAW-TEXTURED BEVEL SIDING (S1S2E)



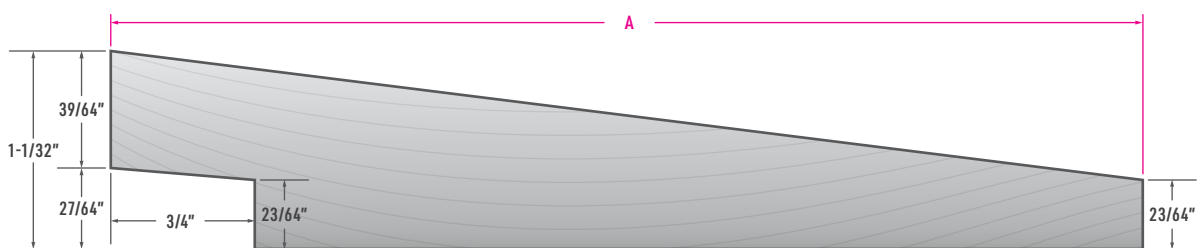
NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 1/4 x 6	422	5 3/8"	-	1.37
1 1/4 x 8	423	7 1/8"	-	1.31
1 1/4 x 10	424	9 1/8"	-	1.23



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE

1 1/4" RABBETED SAW-TEXTURED BEVEL SIDING (S1S2E)

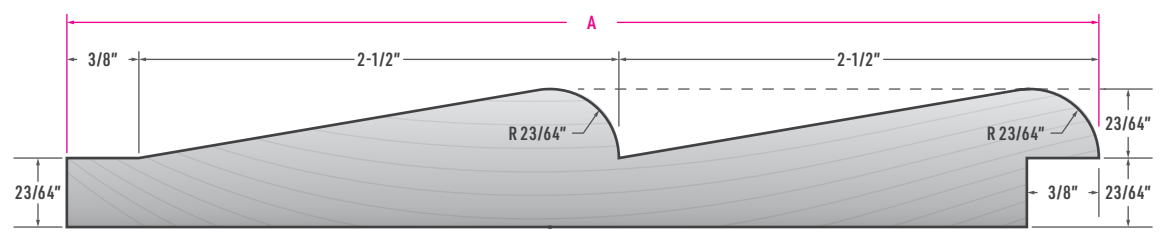


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 1/4 x 6	476	5 3/8"	-	1.30
1 1/4 x 8	477	7 1/8"	-	1.25



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **117 - 1" DROP SIDING**

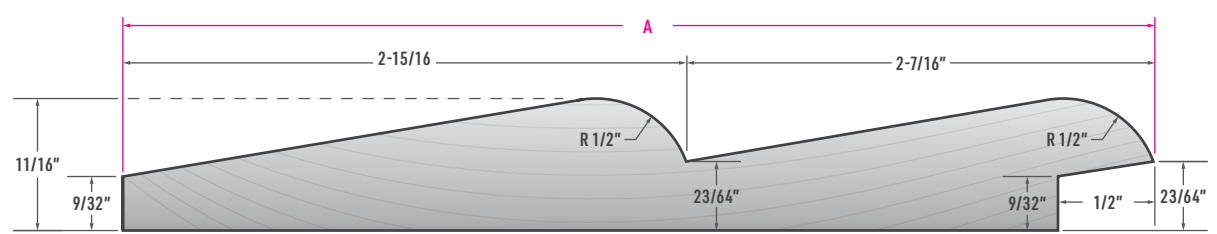


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	117	5 3/8"	-	1.17



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

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

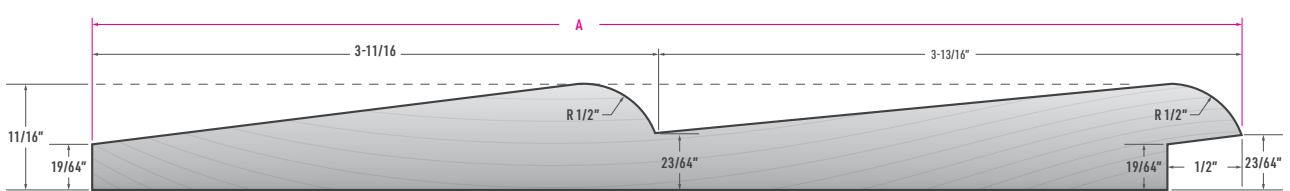


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 6	430	5 3/8"	-	1.20



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

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



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
1 x 8	431	7 1/2"	-	1.19

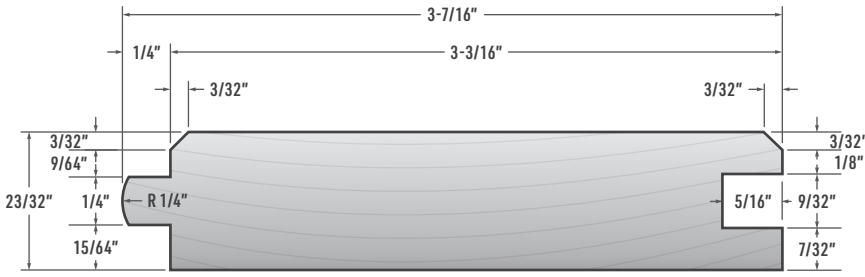


“ SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE
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LUMBER PROFILE **1" x 4" E & CV CEILING**

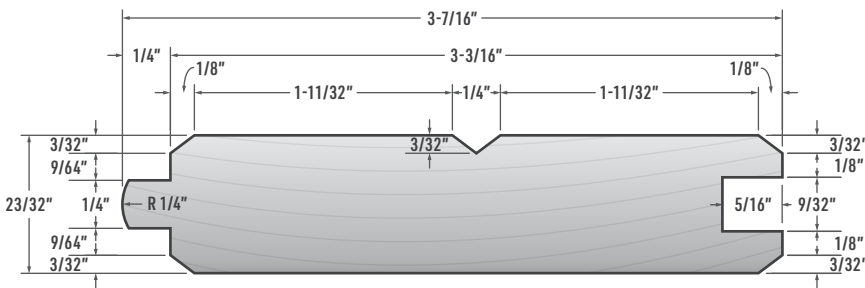
CONVERSION FACTOR 1.26



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" x 4" E & CV PARTITION**

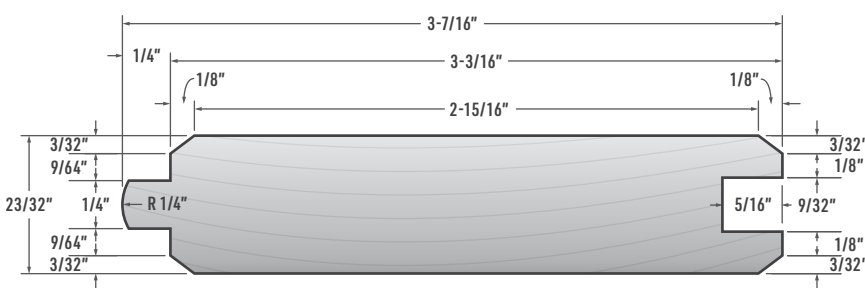
CONVERSION FACTOR 1.26



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" x 4" V PARTITION**

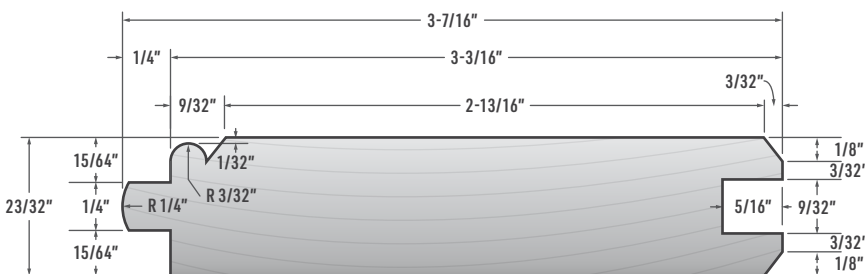
CONVERSION FACTOR 1.26



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE **1" x 4" BEADED PARTITION**

CONVERSION FACTOR 1.26

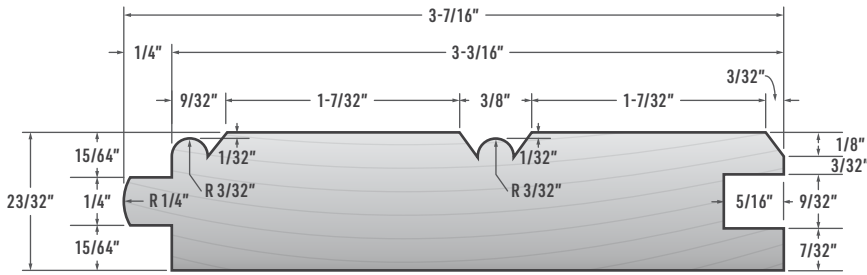


“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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 PROFILE **1" x 4" E & CB CEILING**

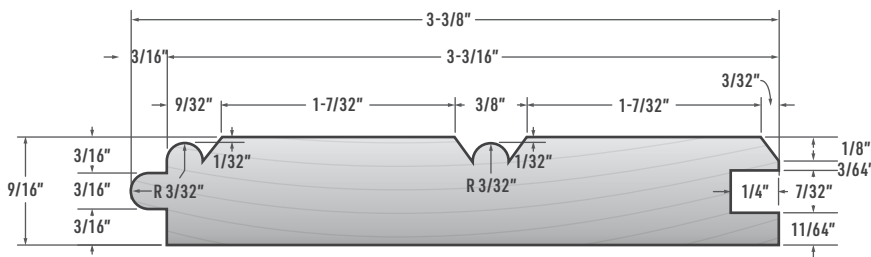
CONVERSION FACTOR 1.26



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

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

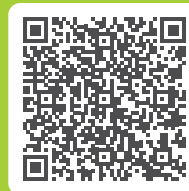
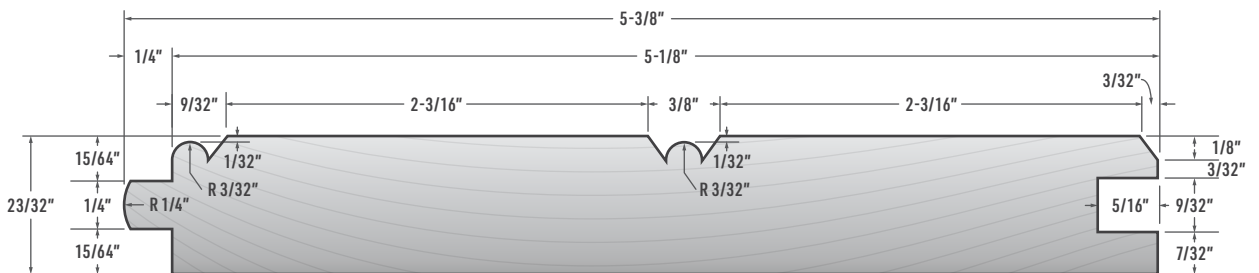
CONVERSION FACTOR 1.26



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

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

CONVERSION FACTOR 1.26



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

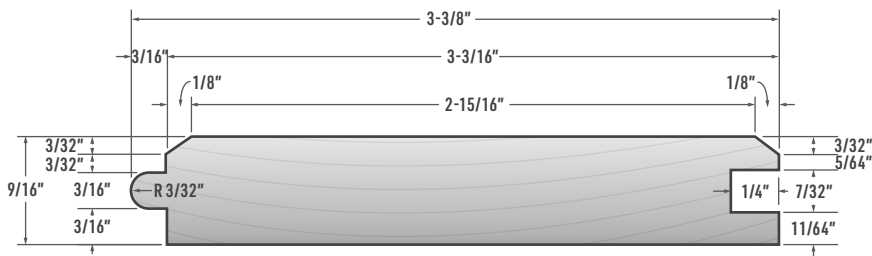
» NOTE

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LUMBER PROFILE 5/8" x 4" E V-CEILING

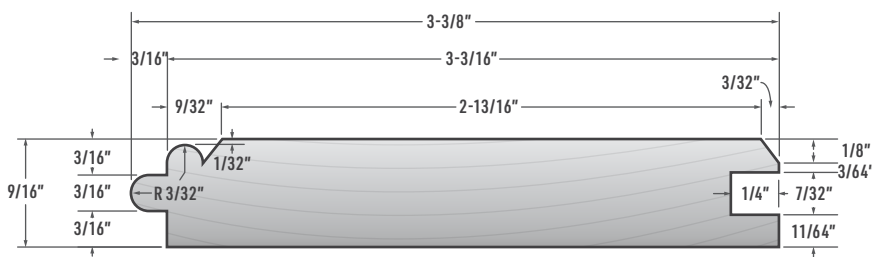
CONVERSION FACTOR 1.26



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE 5/8" x 4" E V-PARTITION

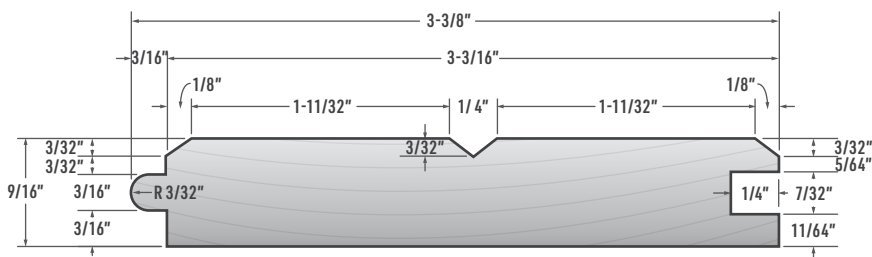
CONVERSION FACTOR 1.26



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

LUMBER PROFILE 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.

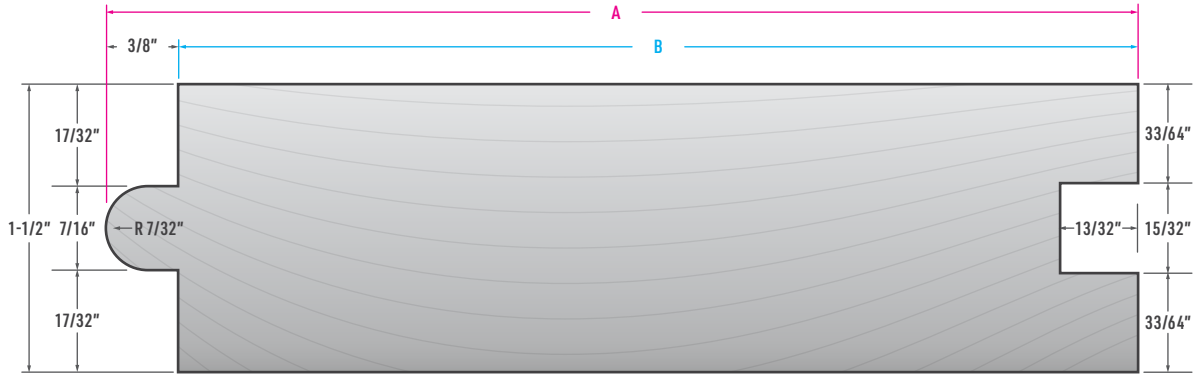
PG 37 COVERAGE INFORMATION

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 PROFILE **2" T&G DECKING (S2S-CM)**



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
2 x 6	482	5 3/8"	3"	2.40
2 x 8	484	7 1/8"	6 3/4"	2.37



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

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



NOMINAL SIZE	PATTERN NO.	A	B	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

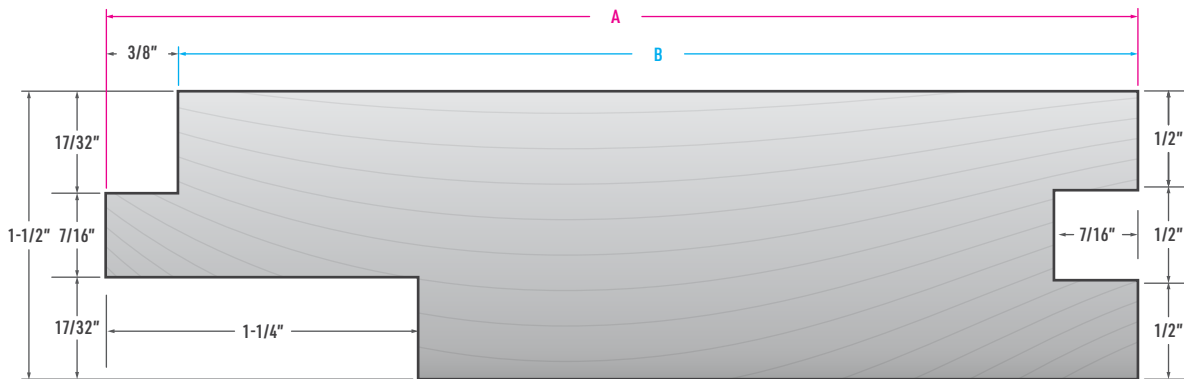


« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

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LUMBER PROFILE **2" CHANNEL DECKING**

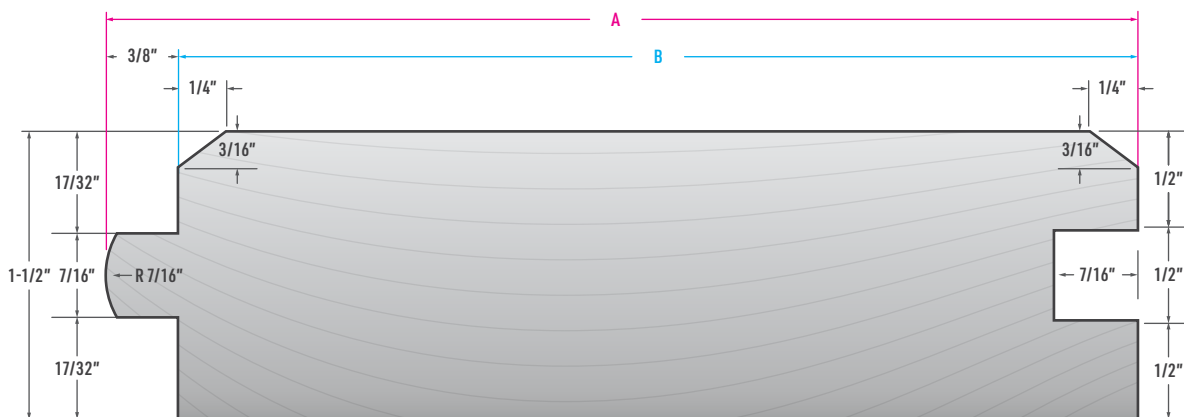


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
2 x 6	-	5 3/8"	5"	2.40



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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



NOMINAL SIZE	PATTERN NO.	A	B	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 1/8"	10 3/4"	2.23

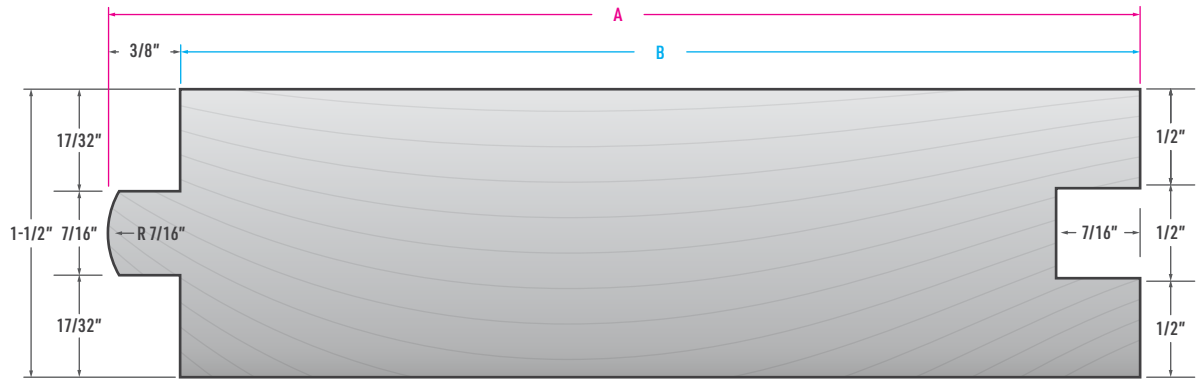


“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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.

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LUMBER PROFILE **2" FLOORING (S2S & CM)**

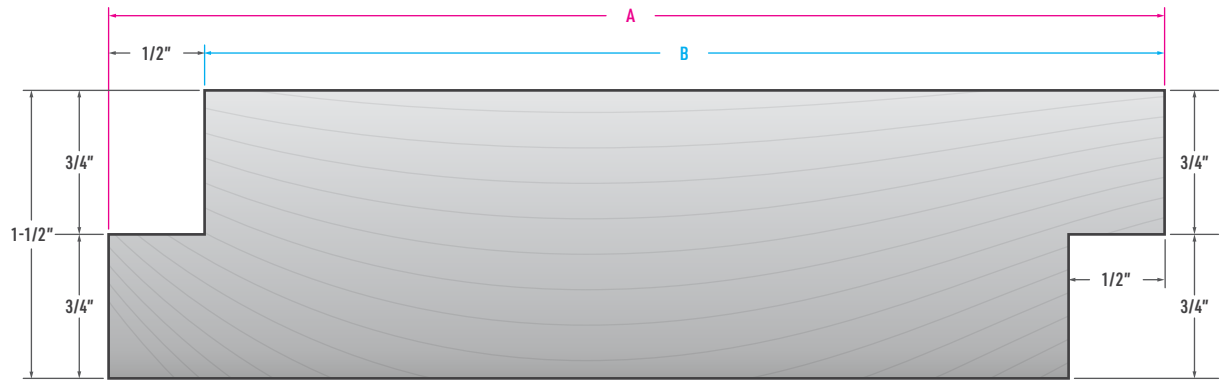


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
2 x 6	-	5 3/8"	5"	2.40
2 x 8	-	7 1/8"	6 3/4"	2.37
2 x 10	-	9 1/8"	8 3/4"	2.29
2 x 12	-	11 1/8"	10 3/4"	2.23



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

LUMBER PROFILE **2" SHIPLAP**



NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
2 x 6	-	5 1/2"	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

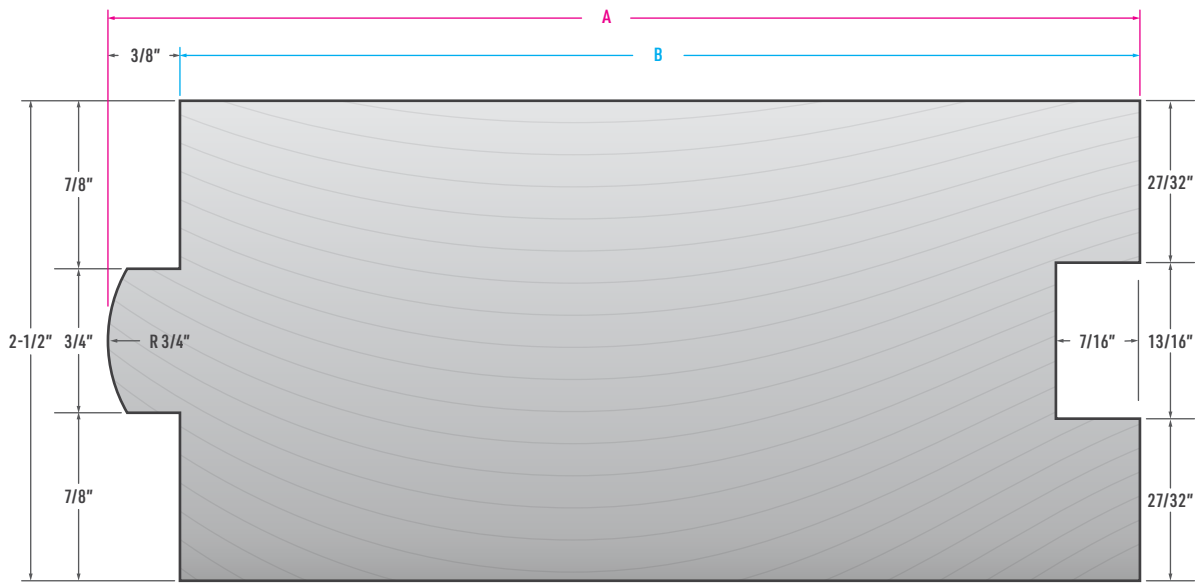


« SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.

» NOTE

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3" FLOORING (S2S & CM)

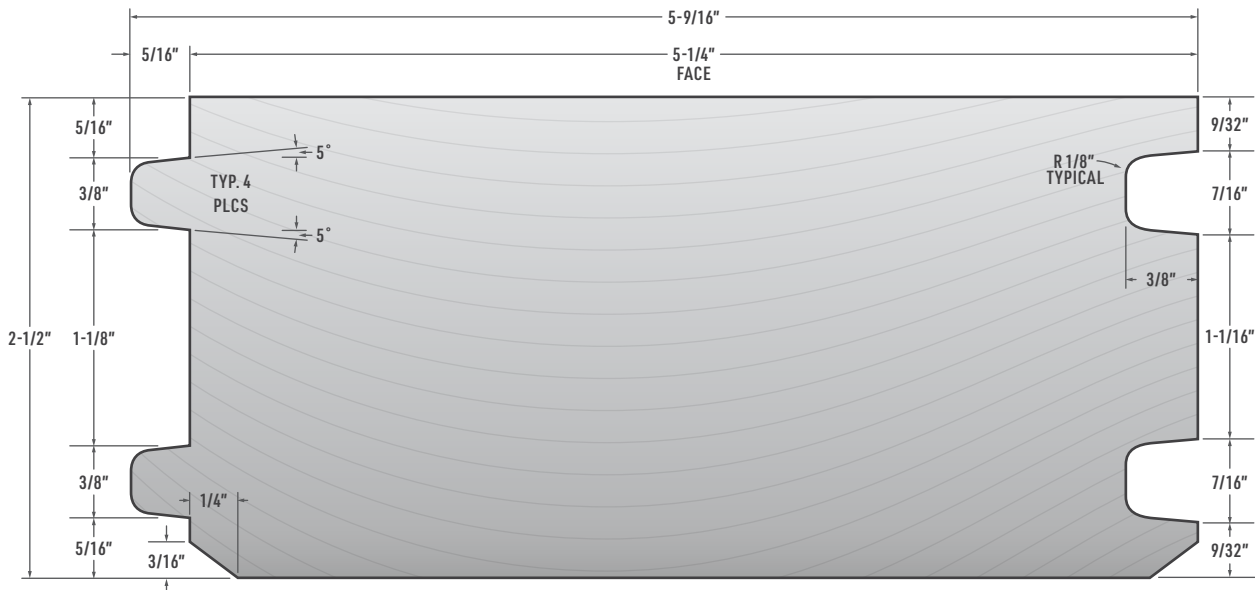


NOMINAL SIZE	PATTERN NO.	A	B	CONVERSION FACTOR
3 x 6	-	5 3/8"	5"	3.60
3 x 8	-	7 1/8"	6 3/4"	3.56
3 x 10	-	9 1/8"	8 3/4"	3.43
3 x 12	-	11 1/8"	10 3/4"	3.35



“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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



NOMINAL SIZE	PATTERN NO.	-	-
SEE ABOVE FOR RELEVANT SIZING INFORMATION.			

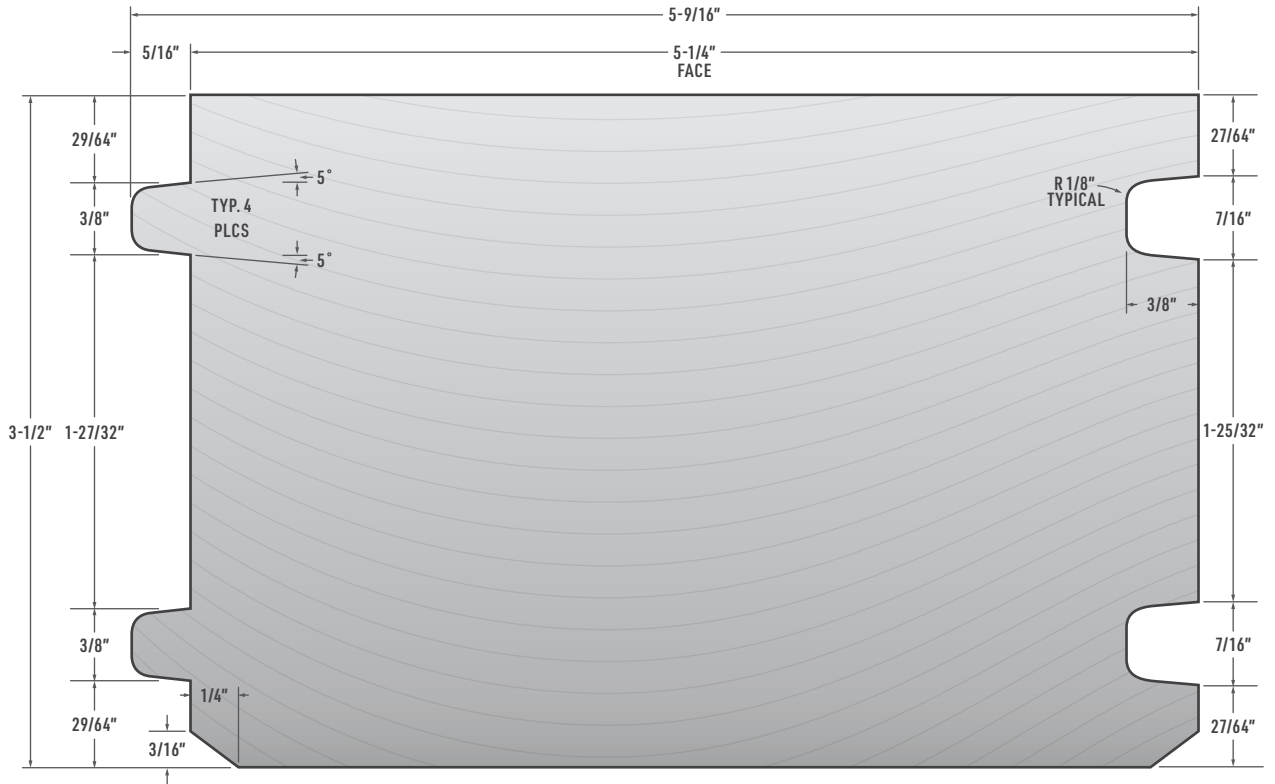


“SCAN HERE TO ACCESS THE DATA SHEET FOR THIS PATTERN.”

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LUMBER PROFILE **WP-305-A - 4" x 6" FLOORING (S2S & CM)**

CONVERSION FACTOR 4.57



NOMINAL SIZE PATTERN NO.

SEE ABOVE FOR RELEVANT SIZING INFORMATION.



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

» NOTE

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ADDITIONAL INFORMATION

PG 33 **INSTALLATION INFORMATION**

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PG 37 **COVERAGE INFORMATION**

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PATTERN CUSTOMIZATION

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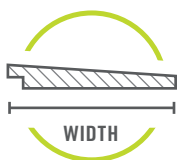
TIPS FOR INSTALLATION SUCCESS

MOISTURE + WOOD SIDING: THE AFFECTS



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 shifts are the primary cause of the dimensional shift in the width and thickness of the siding.

2 **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.

3 **Milled siding can be shipped** as green, also known as unseasoned siding, or to a specified moisture content level.

4 **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.

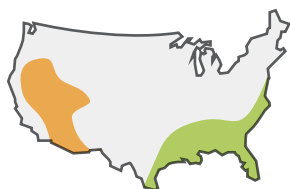
5 **Siding can be either kiln-dried or air-dried.** The desired moisture content must be specified regardless of the drying method used.

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.

8 **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.



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

Table 2: MOISTURE CONTENT GUIDELINES

USE OF WOOD IN EXTERIOR	RECOMMENDED MOISTURE CONTENT AT TIME OF INSTALLATION					
	MOST AREAS OF THE U.S.		DRY, SOUTHWESTERN STATES		DAMP, WARM, SOUTHEASTERN COASTAL REGION	
SIDING, TRIM, AND SHEATHING	AVERAGE ¹	INDIVIDUAL PIECES	AVERAGE ¹	INDIVIDUAL PIECES	AVERAGE ¹	INDIVIDUAL PIECES
	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.

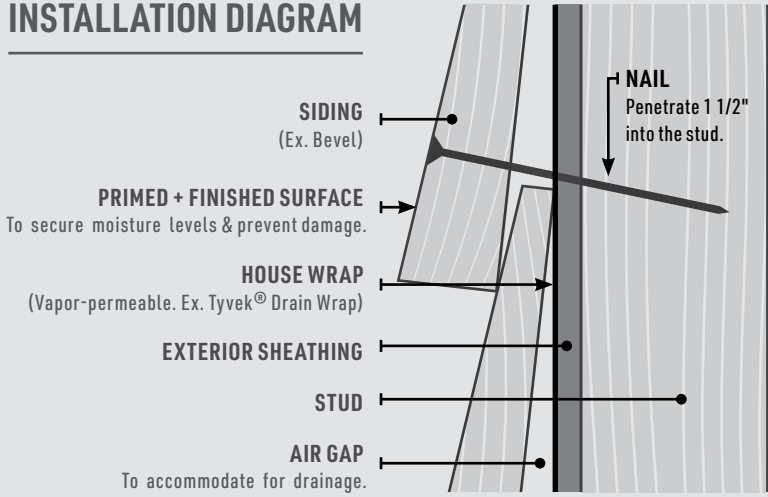
- 1 **Priming or prefinishing all of the sides and edges** of the siding after it has acclimated to the site environment is a crucial step to prevent adhesion and other finish problems.
 - » **For the best results**, we recommend using drying and Primeline services while the siding is being milled. Call our sales team to learn more.
- 2 **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.
- 3 **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

Outlined below are some tips for successfully installing your siding.

- 1 **When installing natural wood siding**, it is best practice to install it over a plastic house wrap, a vapor-permeable sheathing wrap, or 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.
- 3 **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.

INSTALLATION DIAGRAM



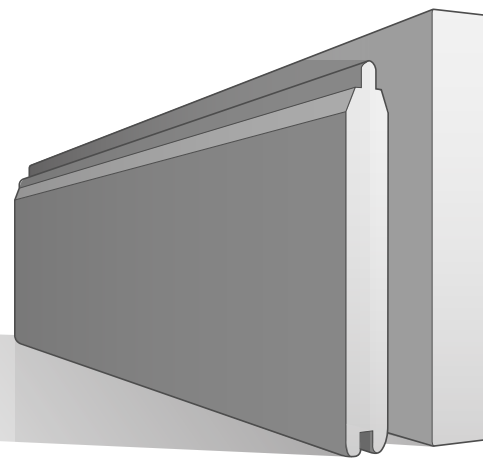
PATTERN ALIGNMENT COMPATIBILITY

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

■ This alignment only. *Tongue edge must face up during installation.
 ■ Both alignments. This applies to the horizontal orientation only.

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].



PATTERN DESCRIPTIONS	NOMINAL SIZES	NAILING PATTERNS 6" AND NARROWER	NAILING PATTERNS 8" AND WIDER
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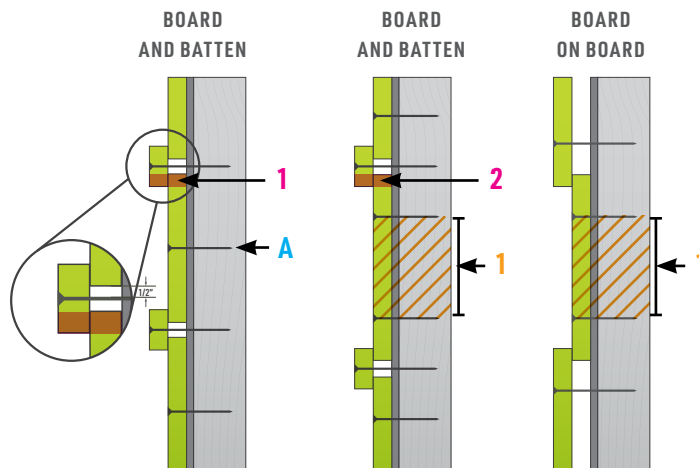
BOARD PATTERNS

Board patterns (Trim, Board-and-batten, & Board-on-board) are surfaced smooth, rough, or saw-textured. These patterns offer a rustic, ranch-style appearance. Provide horizontal nailing members.

ALIGNMENTS

Vertical applications only.

- 1 x 2
- 1 x 4
- 1 x 6
- 1 x 8
- 1 x 10
- 1 x 12
- 1 1/4 x 6
- 1 1/4 x 8
- 1 1/4 x 10
- 1 1/4 x 12



- 1. Recommended 1/2" overlap.
- 2. Increase overlap proportionately.

A. One siding or box nail per bearing.

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

BEVEL PATTERNS

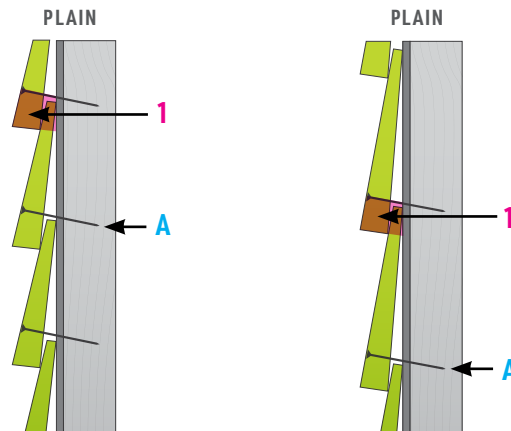
Bungalow (aka "Colonial") patterns are slightly thicker than Bevel. Either pattern can be used with the smooth or saw-faced surface exposed. These patterns provide a traditional-style appearance. Recommend a 1" overlap.

ALIGNMENTS

Horizontal applications only.

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

- 1/2 x 2
- 1/2 x 4
- 1/2 x 5
- 1/2 x 6
- 5/8 x 8
- 5/8 x 10
- 3/4 x 6
- 3/4 x 8
- 3/4 x 10



LEGEND



1. Recommended 1" overlap.

A. One siding or box nail per bearing, place above the 1" overlap.

PATTERN DESCRIPTIONS

NOMINAL SIZES

**NAILING PATTERNS
6" AND NARROWER**

**NAILING PATTERNS
8" AND WIDER**

DOLLY VARDEN PATTERNS

Dolly Varden patterns are thicker than Bevel and feature a rabbeted lower edge. They come in smooth and saw-textured surface options. These patterns provide a traditional-style appearance. Allow for a 1/2" over-lap, including an approximate 1/8" gap.

ALIGNMENTS

Horizontal or applications only.

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

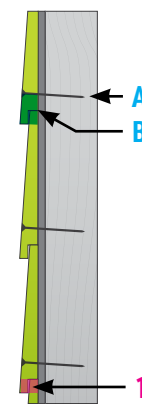
**STANDARD
DOLLY VARDEN**

- 3/4 x 6
- 3/4 x 8
- 3/4 x 10

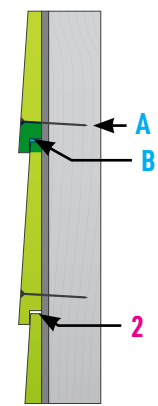
**THICK
DOLLY VARDEN**

- 1 x 6
- 1 x 8
- 1 x 10
- 1 x 12

PLAIN



PLAIN



- 1.** 1/2" full depth of rabbet.
- 2.** Allow 1/8" gap for dry material.

- A.** Use one siding or box nails per bearing, 1" above bottom edge
- B.** 1" clearance between nail and bottom edge.

DROP SIDING PATTERNS

Drop siding patterns are available in 13 patterns with smooth, rough, or saw-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.

- 3/4 x 6
- 3/4 x 8
- 3/4 x 10

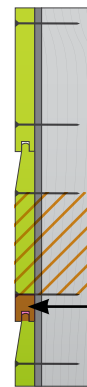
**T&G
PATTERNS**



**SHIPLAP
PATTERNS**



**T&G
PATTERNS**



**SHIPLAP
PATTERNS**



- 1.** Nail 1" up from bottom edge.
- 2.** Allow 1/8" gap for dry material.

- A.** Use casing nails to blind nail T&G patterns, one per bearing.
- B.** Use siding or box nails to face nail shiplap patterns.

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

TONGUE & GROOVE PATTERNS

Tongue & Groove ('T&G') siding is available in a variety of patterns. T&G lends itself to different effects aesthetically. The sizes given here (right) are for plain Tongue & Groove

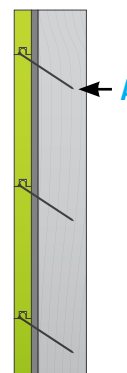
ALIGNMENTS

Horizontal or vertical applications. Tongued edge up in horizontal applications.

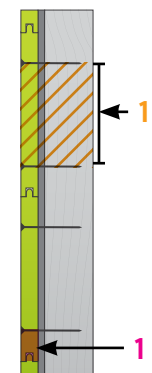
! WARNING - Do not nail through any of the over-lapping pieces.

- 1 x 4
- 1 x 6
- 1 x 8
- 1 x 10
- 1 x 12

PLAIN



PLAIN

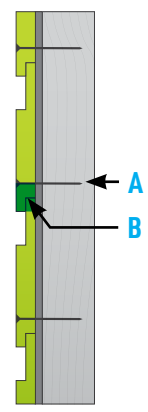
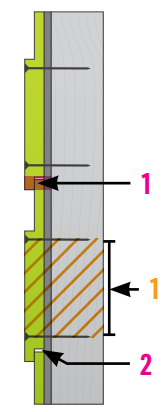


NOTE: T&G Patterns may be ordered with 1/4", 3/8", or 7/8" tongues. For larger widths, specify the longer tongue and pattern at the time of order.

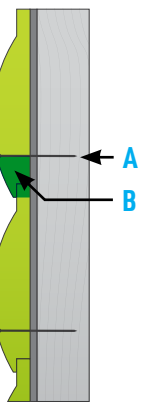
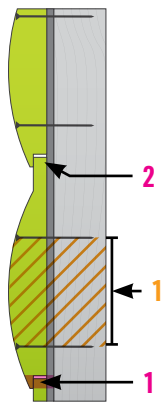
- 1.** Nail 1" up from bottom edge.

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

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

PATTERN DESCRIPTIONS	NOMINAL SIZES	NAILING PATTERNS 6" AND NARROWER	NAILING PATTERNS 8" AND WIDER
<p>CHANNEL RUSTIC PATTERNS Channel Rustic patterns have a 1/2" overlap, including an approximate 1/8" 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.</p> <p>ALIGNMENTS Horizontal or vertical applications.</p> <p>! WARNING - Do not nail through any of the over-lapping pieces.</p>	<p>3/4 x 6 3/4 x 8 3/4 x 10</p>		

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

<p>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.</p> <p>ALIGNMENTS Horizontal or vertical applications.</p> <p>! WARNING - Do not nail through any of the over-lapping pieces.</p>	<p>1 1/2 x 6 1 1/2 x 8 1 1/2 x 10 1 1/2 x 12</p>		
--	--	---	--

- 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

GENERAL CATEGORIES*		GRADES			GRADE RULE PARAGRAPH NUMBERS FOR REFERENCE & SPECIFYING			
		WESTERN SPECIES		CEDAR	WWPA ²	WCLIB ³	NLGA ⁴	
		SELECTS ¹	FINISH	WESTERN & CANADIAN				
ALL PATTERNS	PREMIUM GRADES	B & Better (IWP Supreme)		Clear Heart⁵	20.11	102-b	200a	
					10.11	-	-	
		C Select⁵ (IWP Choice)		A Grade⁵	20.12	102-c	200b	
			Superior		10.12	-	-	
		D Select⁵ (IWP Quality)			10.51	-	-	
			Prime		10.13	-	-	
				10.52	-	-		
				B Grade	20.13	102-d	200c	
ADDITIONAL GRADES FOR BEVEL PATTERNS	PREMIUM			Clear VG Heart⁵	21.11	106-aa	201a	
				A Bevel⁵	21.12	106-a	201b	
			Superior Bevel		16.11	-	-	
				B Bevel	21.13	106-b	201c	
				Rustic	-	-	201d	
			C Bevel	21.14	106-c	201e		
	KNOTTY			Prime Bevel		16.12	-	-
					Select Knotty⁶	-	-	205a
				Quality Knotty⁶	-	-	205b	
ALL PATTERNS	KNOTTY GRADES	Commons¹	Alternate Boards	Cedar				
		1 Common (IWP Colonial)			30.11			
		2 Common (IWP Sterling)	Select Merch.		30.12	118-a	114a	
			Construction		118-b	118-b	114b	
				Select Knotty⁶	-	111-e	204a	
				Quality Knotty⁶	-	111-f	204b	
		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, 3&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

1. Calculate the square footage in the walls:
length x width = sq. ft
2. Calculate, then subtract footage of openings.
Now add 10% for trim and waste.
3. **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 in this section was initially created by the WWP and is not the property or creation of Western Woods, Inc.

Source: WWP *Standard Patterns*, 2001.

COVERAGE ESTIMATOR

PATTERN	NOMINAL WIDTH	WIDTH		FACTOR FOR LINEAL FEET ¹	FACTOR FOR BOARD FEET ²
		DRESSED	EXPOSED FACE		
BEVEL & BUNGALOW	4	3 ¹ / ₂	2 ¹ / ₂	4.8	1.6
	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 / ₂	1.45	1.21
DOLLY VARDEN	4	3 ¹ / ₂	3	4.0	1.33
	6	5 ¹ / ₂	5	2.4	1.2
	8	7 ¹ / ₄	6 ³ / ₄	1.78	1.19
	10	9 ¹ / ₄	8 ³ / ₄	1.37	1.14
	12	11 ¹ / ₄	10 ³ / ₄	1.12	1.12
DROP, T&G, and CHANNEL RUSTIC	4	3 ³ / ₈	3 ¹ / ₈	3.84	1.28
	6	5 ³ / ₈	5 ¹ / ₈	2.34	1.17
	8	7 ¹ / ₈	6 ⁷ / ₈	1.78	1.16
	10	9 ¹ / ₈	8 ⁷ / ₈	1.35	1.13
LOG CABIN	6	5 ⁷ / ₁₆	4 ¹⁵ / ₁₆	2.43	2.43
	8	7 ¹ / ₈	6 ⁵ / ₈	1.81	2.42
	10	9 ¹ / ₈	8 ⁵ / ₈	1.39	2.32
BOARDS	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.		
	4	3 ¹ / ₂			
	6	5 ¹ / ₂			
	8	7 ¹ / ₄			
	10	9 ¹ / 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 1 1/2" 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.

Checklist for a Siding Material Specification

- Select species suited to the product.
- 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 WWP's *Specifying Lumber* for additional information.)
- Specify VG (vertical grain) if appropriate and available.
- Specify pattern and size (See WWP's *Natural Wood Siding & Paneling Basics* for additional information).

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