

# LUMBER PATTERN DATA SHEET

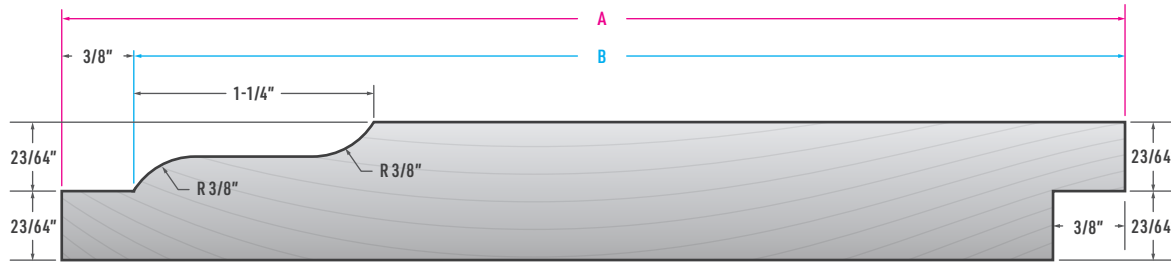
SHIPLAP LUMBER PATTERNS | V1.0



LUMBER PROFILE **109 - 1" SIDING**

FIND THIS PATTERN IN OUR LUMBER PATTERN BOOK ON PAGE 16

>> **NOTE:** Dimensioned pattern drawings are drawn to scale and presented at 100% unless otherwise indicated.

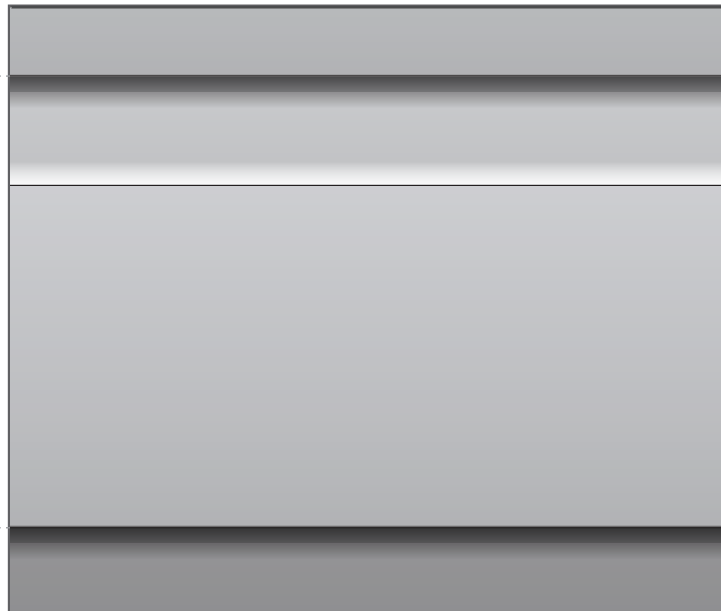


SCAN HERE

Get a digital copy of our *Lumber Pattern Book* by scanning the QR Code or by visiting our website at: [westernwoodsinc.com](http://westernwoodsinc.com)

PROFILE VIEW

INSTALLED VIEW



SIZE OPTIONS

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

**DISCLAIMER:** The dimensions of the delivered product is subject to change due moisture variations experienced by the product during the drying process, storage, or transportation. Site environmental conditions also apply. See page 36 for additional information. Milling variations apply. Consult your local building code for tolerances and specifics.

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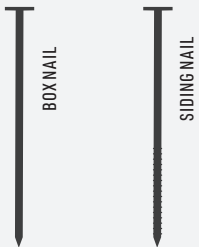
## ALIGNMENTS

- ✓ Horizontal
  - ✓ Vertical
- Place tongued edge **UP** in horizontal applications.

## NOMINAL SIZES

3/4 x 6	1 x 4
3/4 x 8	1 x 6
3/4 x 10	1 x 8
	1 x 10
	1 x 12

## NAIL TYPES



**B** **BOX NAIL** - Wide head flat, smooth shaft.

**S** **SHIPLAP NAIL** - Wide flat head, ribbed shaft.

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

## DESCRIPTION

**Shiplap Siding** is available in a wide assortment patterns with smooth, rough, or saw-textured surface options. Shiplap siding provides a traditional-style appearance. This pattern allows for a 1/2" overlap [B]. Allow for an approximate 1/8" gap [C] when installing patterns 8" or wider.

## NAILING PATTERNS

FIND THIS PATTERN IN OUR LUMBER PATTERN BOOK STARTING ON PAGE 14

## LEGEND

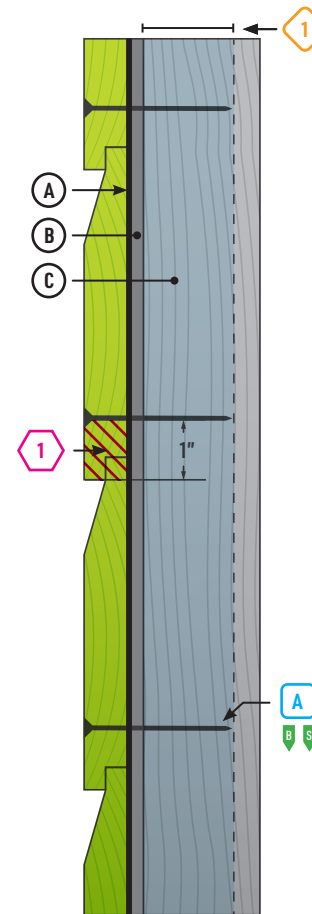
- 1** NAILS MUST PENETRATE 1 1/2" INTO SOLID WOOD.
- 2** USE TWO SIDING OR BOX NAILS PER BEARING 3 - 4" APART.
- A** USE SIDING OR BOX NAILS TO FACE NAIL SHIPLAP PATTERN. ONE PER BEARING
- B** 1/2" = LENGTH OF RABBET. (OVERLAP)
- C** 1/8" = GAP FOR EXPANSION
- 1** POSITION LOWER NAIL 1" FROM THE BOTTOM.
- A** HOUSE WRAP
- B** SHEATHING
- C** STUD
- SIDING
- NAIL DEPTH
- NAIL

## PROFILE VIEW

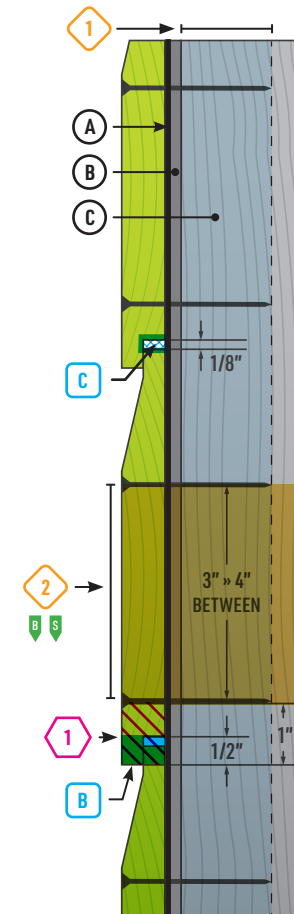
A profile view of the pattern before installation.



## NAILING PATTERNS 6" AND NARROWER



## NAILING PATTERNS 8" AND WIDER



CONTENT SOURCE INSTALLATION RECOMMENDATIONS & NAILING PATTERNS PROVIDED BY WWP.