

**SPECIFYING WESTERN RED CEDAR BOARD-AND-BATTEN SIDING**

The following information is required when specifying board-and-batten siding:

Specification Information Required	Sample Specification
<b>Species:</b> Western Red Cedar	WRCLA Western Red Cedar
<b>Product Pattern and Intended Use:</b> Siding is used as an exterior cladding to provide both weather protection and architectural style. The designer may choose from clear or knotty, kiln-dried or green (unseasoned), rough sawn or surfaced on one side and two edges (S1S2E).	S1S2E Boards
<b>Size:</b> Specify the nominal size of the product.	1 x 3 in. Battens 1 x 10 in. Boards
<b>Grade:</b> The grade of the product governs its overall quality. Refer to WRCLA specification literature or grading agency rule books for available grades.	A and Better
<b>Grading Agency Paragraph:</b> To ensure that the product meets a written standard, an agency grade paragraph should be referenced.	NLGA para. 200a, b
<b>Moisture Content:</b> Specify whether the product is to be green (unseasoned) or kiln-dried.	Kiln-dried
<b>Surface to be exposed:</b> Specify the application orientation to assist the supplier in shipping the right product for the job.	Sawn face
<b>Quantity:</b> Express in linear feet	10,000 linear feet 1 x 3 in. 10,000 linear feet 1 x 10 in.

**SIZES OF WESTERN RED CEDAR BOARDS FOR BOARD-AND-BATTEN SIDING**

Thickness (in.)			Width (in.)		
Nominal	Actual		Nominal	Actual	
	Dry	Green		Dry	Green
Rough					
1	3/4	3/4	2	1-3/4	2
	13/16	13/16	3	2-3/4	3
	7/8	7/8	4	3-3/4	4
5/4	1-1/8	1-1/8	6	5-3/4	6
			8	7-3/4	8
			10	9-3/4	10
			12	11-3/4	12
Surfaced One Side Two Edges (S1S2E)					
1	11/16	11/16	2	1-1/2	1-9/16
	7/8	3/4	3	2-1/2	2-9/16
		13/16	4	3-1/2	3-9/16
		7/8	6	5-1/2	5-9/16
5/4	1	1-1/32	8	7-1/4	7-3/8
2	1-1/2	1-1/2	10	9-1/4	9-3/8
			12	11-1/4	11-3/8
Surfaced Four Sides (S4S)					
1	11/16	3/4	2	1-1/2	1-9/16
	7/8	3/4	3	2-1/2	2-9/16
		13/16	4	3-1/2	3-9/16
		7/8	6	5-1/2	5-9/16
5/4	1	1-1/32	8	7-1/4	7-3/8
2	1-1/2	1-9/16	10	9-1/4	9-3/8
			12	11-1/4	11-3/8

**BOARD-AND-BATTEN SIDING COVERAGE TABLE**

Nominal Width (inches)	Dressed Width (inches)	Exposed Face Width (inches)
2	1-9/16	Varies with width of board selected
4	3-9/16	
6	5-9/16	
8	7-3/8	
10	9-3/8	
12	11-3/8	

See Bevel Siding section for guide to using coverage table.

Linear Feet Factor = Exposed Face Width/12 in.

Board Foot Factor = Nominal Width/Exposed Face Width

**\* For Boards-and-Patten Grades see Trim Boards on page 24 & 25**