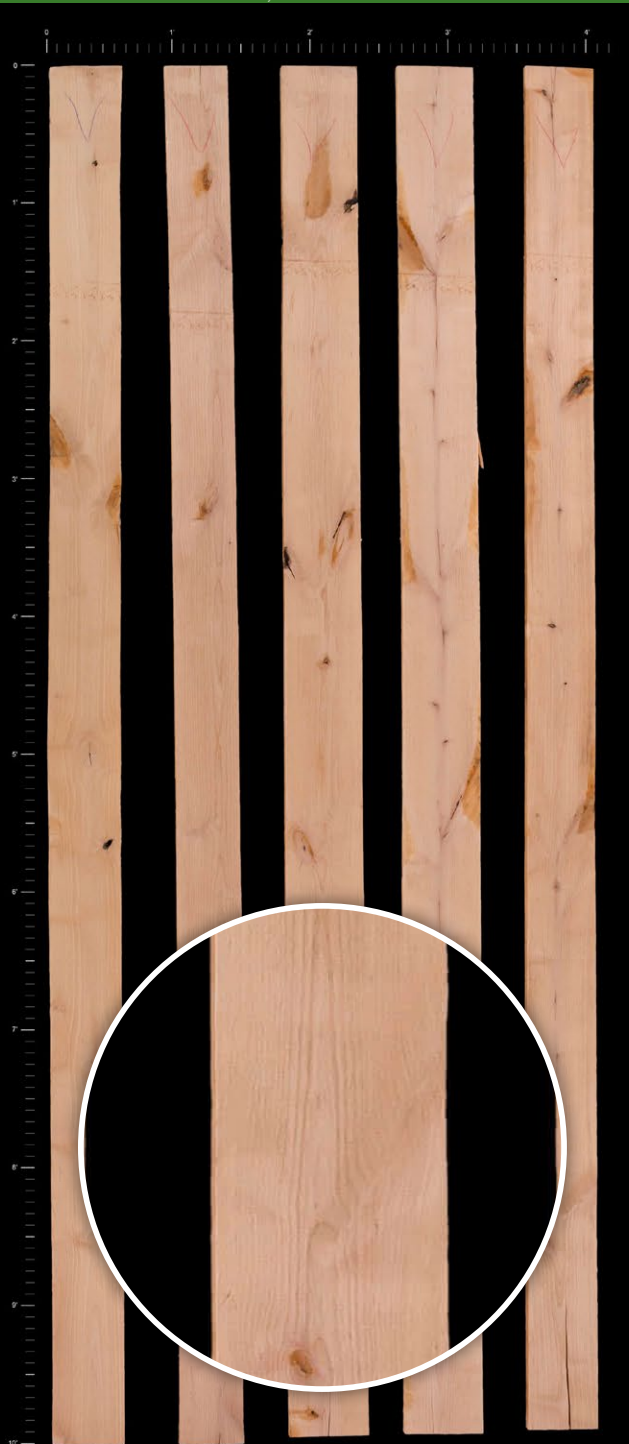


Alder Rustic

View in the Cascade Grade Selector



Rustic is a 83.3% structural sound cuttings grade.

Rustic grade Alder designed to provide a knotty, natural appearance. It can be used in panels, cabinets, moldings, and much more. The knot size and quality are limited to ensure maximized value in the remanufacturing process. Graded from the best face, this product may have a high line #3 shop back, if the defect does not structurally affect the use in re-manufacturing. 6/4 and 8/4 Rustic includes any Premium that develops. These sizes are cut to minimize heart centers, pith, and maximize stability.

	6'1" (1.85m)	7'1" (2.16m)	8'1" (2.46m)	8'3" (2.52m)	10'1" (3.07m)	12'1" (3.68m)
4/4			●		●	●
5/4					●	
6/4			●		●	
8/4			●		●	
10/4			●		●	
12/4			●	●	●	

Width Specs

- 5" (127mm) minimum

Length Specs

- 84" (2.13m) minimum

Cutting Specs

- 24" (610mm) full face width cuttings

Notes

Rustic will have a surface measure yielding no less than 83.3% sound cuttings. The reverse side will grade to high line #3 Shop or better.

Cuttings will admit sound knots, bird pecks, stain, streaks, star checks, split knots, season checks, rustic appearance, pin, shot and spot worm holes. Occasional unsound knots that are not holes are not considered a defect on an otherwise exceptionally good board.

Pith is allowed up to one half the length of the board.

Wane is limited to 1" (25mm) of the width and 24" (610mm) in length on a 10' (3.04m) board, and 1" (25mm) of the width and 12" (305mm) of the length on an 96" (2.43m) board and half of the thickness.

Heavy shake are not allowed.

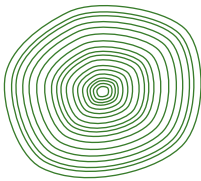
Stain is unlimited on the back with light stain allowed on the face. Side bend is limited to 1" (25mm).

Species Info **Red Alder** (*Alnus rubra*)

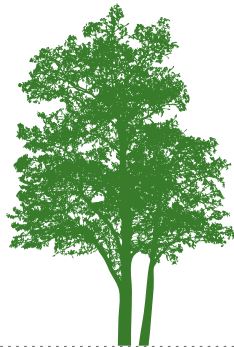
For workability, availability, and finishing, Alder is a very versatile and predictable material. It can be used alone or together with other species. Alder is a close or fine grained wood similar to cherry, birch and maple. It is used in both solid wood and veneer applications. Alder's fine homogeneous grain structure and the light uniform color of both heartwood and sapwood make it easy to form, fasten and finish.

TYPICAL MATURE SIZE

10" - 34" diameter
(250mm - 860mm)



70' - 120' tall
(20m - 35m)



COMMON USES



Doors



Furniture



Joinery



Kitchen cabinets



Mouldings and turnings

OPTIMAL HARVEST AGE

17 - 27 years



Workability*

This diagram shows that the total workability index of Alder. As you can see, Alder is an excellent choice for even the most complex machining, gluing and finishing projects.



FINISHING

10



CHARACTER INTEREST

9



COLOR UNIFORMITY

10



MACHINING

9.2



SANDING/ POLISHING

10



JOINT STRENGTH

9



GLUING

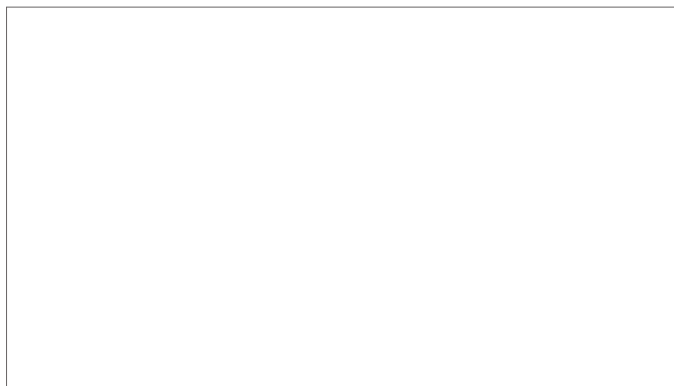
10

TOTAL

67.2

OUT OF 70

*U.S. Department of Agriculture



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