

# Alder Cabinet

View in the Cascade Grade Selector

Cabinet is a 66.6% Clear Two Face cuttings grade.

Cabinet grade Alder is a better quality grade which is graded for two face cuttings. It is best used in applications where both faces are seen like chair backs, cabinet doors, etc.

	6'1" (1.85m)	7'1" (2.16m)	8'1" (2.46m)	8'3" (2.52m)	10'1" (3.07m)	12'1" (3.68m)
13/16			●		●	
4/4			●		●	●
5/4			●		●	
6/4			●		●	
8/4			●		●	

#### Width Specs

- 4.5" (114mm) minimum
- With up to 5% narrows

#### Length Specs

- 6' (1.83m) minimum

#### Cutting Specs

- 3" x 6' (76mm x 1.83m), or 4" x 3' (101mm x 915mm)
- No limit to the number of cuttings allowed

#### Notes

Cabinet admits all boards two board feet and over surface measure, yielding no less than 66.6% Clear Two Face cuttings.

Boards are graded from the poorer face.

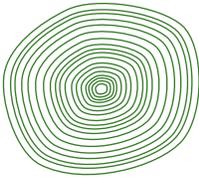
Side bend is limited to 1" (25mm). Pin knots are not considered defect.

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

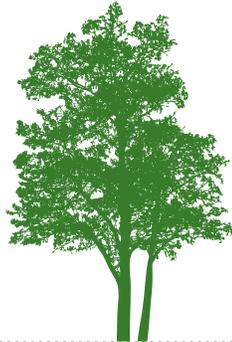
For workability, availability, and finishing, Alder is a very versatile and predictable material. It can be used alone or together with other species. Alder is a close or fine grained wood similar to cherry, birch and maple. It is used in both solid wood and veneer applications. Alder's fine homogeneous 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

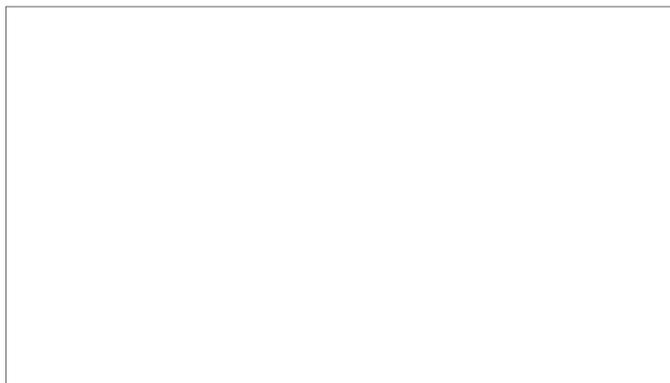
10

TOTAL

67.2

OUT OF 70

\*U.S. Department of Agriculture



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