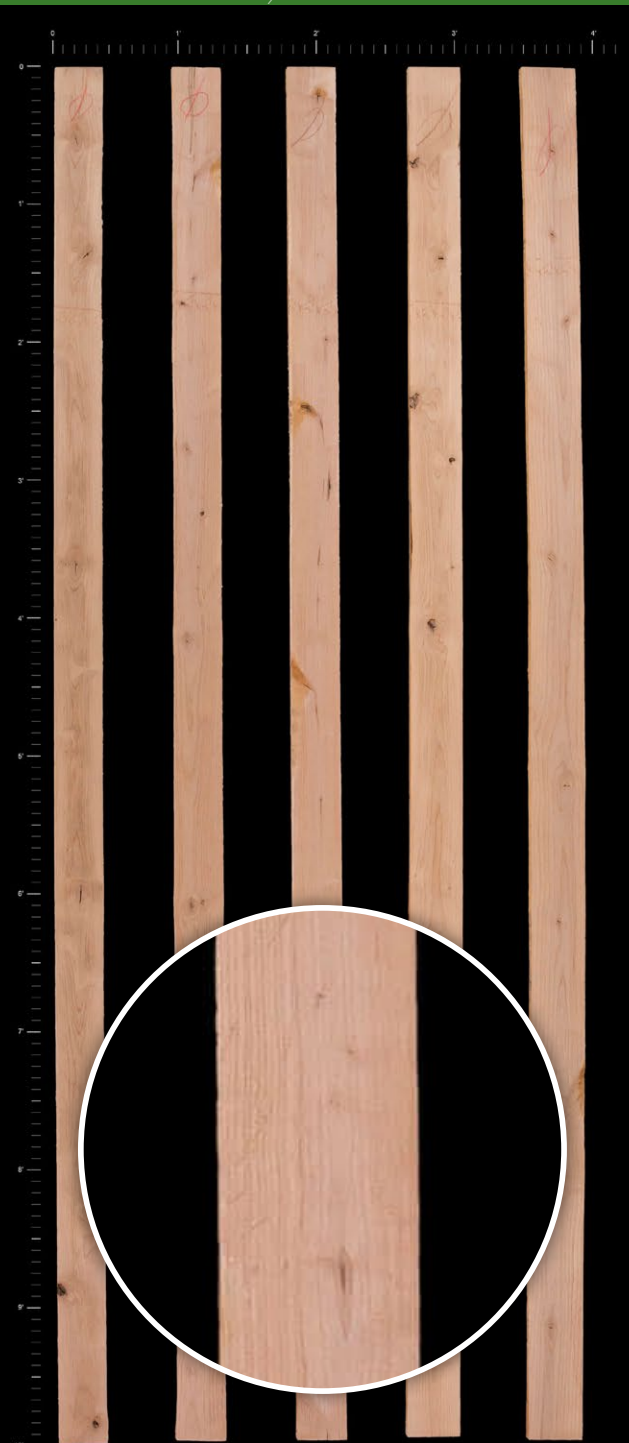


Alder K Strip

View in the Cascade Grade Selector



K Strip is an appearance grade with sound tight knots, yielding 83.3% Structurally Sound Cuttings.

K Strip is a top line, sound, structural grade. It is similar to a narrow Premium. It is often used for moldings, case good construction, panels, doors, cabinets, furniture, and where the wider premium board is not required.

	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			●		●	

Width Specs

- 4 1/4" to 4 3/4" (108mm to 121mm)

Length Specs

- 84" (2.13m) minimum

Cutting Specs

- Minimum of one cutting 4 1/4" to 4 3/4" (108mm to 121mm) by 84" (2.13m) sound cutting

Notes

The K Strip face knot size is limited to 1/2" (13mm) unsound and 1" (25mm) sound.

Each board will yield no less than 83.3% sound cuttings. The reverse side will be Frame grade or better.

Pencil wane is allowed on the K Strip product, and defined as 1/4" (6mm) in depth by 1/4" (6mm) in width.

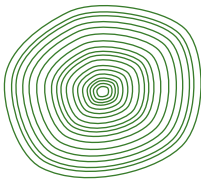
Side bend is not allowed.

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

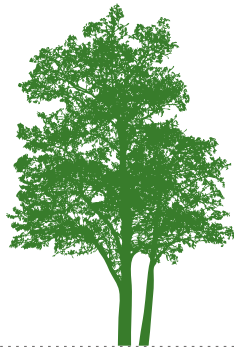
For workability, availability, and finishing, Alder is a very versatile and predictable material. It can be used alone or together with other species. Alder is a close or fine grained wood similar to cherry, birch and maple. It is used in both solid wood and veneer applications. Alder's fine homogeneous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

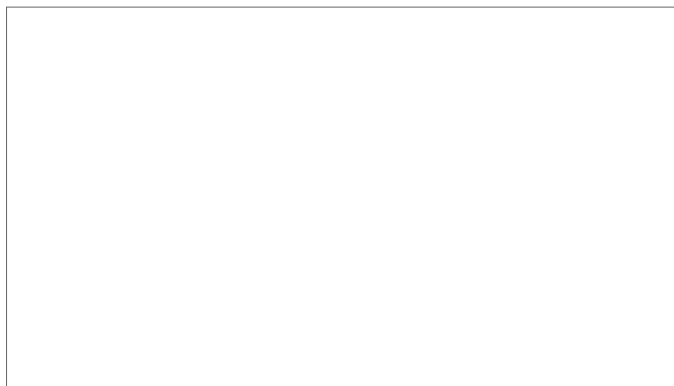
10

TOTAL

67.2

OUT OF 70

*U.S. Department of Agriculture



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