

## VG (Vertical Grain) Fir



With its unique, straight grain pattern, VG (Vertical Grain) Fir is one of the most distinctive-looking woods in North America. Grown in the Pacific Northwest, this beautiful coastal species provides designers with a rich visual quality and a clean look. Long used by builders for window casings, doors, mouldings, mantels, flooring and framing lumber, VG Fir has become popular for use in furniture and cabinetry. We offer VG Fir as a standard species in our frameless cabinetry line only.





Boards are sawn at a radius across the growth rings. This creates long, vertical grain patterns on the surface of the lumber.

## Characteristics of VG Fir

VG Fir, known for its excellent dimensional stability, is tight-knotted and close-grained. While large knots are generally held to a minimum, pin knots, dry pitch pockets, vine marks and mineral streaks may be present.

Vertical grain is created when lumber is sawn across the annual growth rings, resulting in a straight, vertical grain pattern and smooth surface. The growth rings reflect the

growth rate of the individual tree, so the width and spacing of the grain pattern will be different on each piece of wood.

Known for its rosy tint, VG Fir comes in varying degrees of red, pink or yellow tones. The clear, straight grain pattern, in combination with the slightly rosy tint, gives an eye-catching, uniform appearance.

Classified as a softwood, VG Fir is fairly light and the surface dents easily.

## The Aging Process

Like Cherry, the color of VG Fir will darken and redden over time when exposed to light. The rate at which the color will change is dependent upon the amount of light, especially sunlight, the wood is exposed to on a daily basis.

When adding or replacing VG Fir cabinets to an existing cabinetry project, the new products finished in the same stain color will be lighter for a period of time. As the product ages, the color tones of the new pieces will blend with the original cabinetry.



VG Fir will darken over time to a deep, rich golden hue with a reddish tint.

While you can find helpful information in our literature and on our web site, we recommend that you consult an authorized distributor and view a sample of the door style, wood species and finish you're interested in before making a final selection.