

## Douglas Fir

- Species:** Douglas Fir
- Source:** Northwest United States
- Grade:** Alpine Original™
- Knots:** Unlimited and of various sizes. Minimal open knots, 1" and smaller are allowed. Most knots are sound.
- Checks/Cracks:** Slight surface checking. Very minimal cracking (including end cracking) allowed.
- Nail/Bolt Holes:** None.
- Grain Pattern:** Distinct, mixed.
- Percentage Sapwood:** 20%-40% taken collectively.
- Color:** Sapwood is white to pale yellow. Heartwood has russet, orange and reds, slightly rosy.
- Weight:** 2 lb./Sq. Ft.
- Characteristics:** Open grain, occasional sap pockets.
- Standard Dimensions:**
- a. Thickness: ¾"
  - b. Width: 3" – 5", 7"
  - c. Length: 2' – 12' with 75% of total footage 6' and longer.
- Textures Available:** Smooth, Wire Brushed, Circular Sawn, Skip Sawn, 3D, Draw Knife Distressed.
- Additional Options:** Machine, Hand Scraped or Draw Knife Beveled Edges & Ends, Pegs.
- Installation:** **Texturewood**® flooring can be installed on and above grade level. It is not recommended that this flooring be installed below grade. Installation procedures may vary (i.e. reclaimed versus new floors, or strip versus plank flooring, etc.) We recommend consulting with a professional flooring installer, and following National Wood Flooring Association installation guidelines.
- Moisture Content:** Shipped at 6%-8.5% average. Moisture content may vary some based on the humidity level of the installation site. Therefore, we recommend flooring be acclimated on the job site in the same environment in which it will remain once installed, for a period of 1 to 3 weeks.
- Finishes:** Consult with your professional flooring installer.
- Stability:** Will expand and contract less than Red Oak.
- Waste:** We recommend 8% - 10% cut and waste on traditional sub floor installations.
- Janka Rating:** 660
- Samples:** Character marks such as knots, checks/cracks, sap, and natural color and grain patterns will vary with each plank. Your floor will vary somewhat from samples and pictures shown.

**Texturewood**® flooring products are processed from solid kiln-dried stock lumber. These flooring materials should be acclimatized and installed in accordance with the National Wood Flooring Association recommendations. As each installation is unique, we urge you to contact a professional flooring installer for recommendations concerning jobsite evaluation and installation. Please contact your **Texturewood**® representative with any questions, or view our website for general tips and guidelines on installation.

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