

## **Chalet Series Specifications**

- Series: Chalet
- Species: White Oak and North American Black Walnut
- Wear layer: 3/16" (4mm) sawn cut, oak. Soft scraped.
- Type: Engineered balanced 3 ply core
- Width: 7 1/2" (189mm)
- Thickness: 5/8" (15mm)
- Plank lengths: 73" (1860)
- Carton size: 30.27 sqft / crtn
- Weight: 45lbs / crtn
- Grade: Rustic: ABCD strong colour variation. Mineral streaking, large knots, filled natural cracks, Installer MUST mix 4 or 5 packs together to obtain a consistent, desirable spread of characteristics.
- Finish: Oil low sheen
- Warranty: Lifetime structural warranty only. No finish warranty as oiled products must be maintained by the home owner.
- Finish effect: Hand scraped wire brushed and oiled.
- Installation method: Floating, direct glue, nail or staple, below, on or above grade installation  
Radiant heat approved for floating or direct glue down
- Attention: Radiant heating systems cause wood floors to gap. Lighter wood colours contrast strongly against black gaps. The end user must be made aware of this.

## **Installation Instructions**

- Approved for below, on or above grade installation
  - Nail using 18 or 16 gauge cleat. Maximum 8" apart
  - Direct glue down using recommended Bostik adhesive
  - Float over 3mm high-density foam underlay and use a PVA adhesive
- This radiant heat approved flooring product should be acclimated into dry, normal living conditions for 7 days while the radiant heat system is on. A thermostat dial must be installed and the heat left on at 20c. The heat should not exceed 24c or dip below 16c. Adjust the heat slowly at a rate not exceeding 5 degrees Celsius per day. This will avoid shocking the wood. A relative humidity of between 35% and 55% should be maintained before, during and after installation.
- Note: all wood flooring products shrink and expand. Proper site preparation, climate control and heat system operation are key to avoiding excessive movement in any wood floor product.

- Site preparation:

Confirm plywood subfloor is dry to 12% moisture before proceeding.

Concrete subfloors should be confirmed dry at 3 lbs of MVER's per 1000sqft

Level the subfloor to 1/8" + or - over 10'

Install a 6mm polyethylene vapor barrier beneath the foam underlay for floating installations. This should be overlapped 6" at every join and sealed with tape

Crawl spaces should be heated and vented

All wet trades such as drywall and tile work should be complete.

Only acclimate flooring into dry site conditions and temperatures between 16c and 24c. Relative humidity should be between 35 to 55%. It is the responsibility of the homeowner to maintain these conditions year round. Failure to do so can result in splits, cupping, buckling and squeaking. These conditions are not covered under warranty.

Open 3 or 4 packs of flooring to blend the grading and colour difference. It is the responsibility of the installer to sort material in accordance with the grade purchased.

Transitions are recommended at doorways. Avoid long unbroken runs of 30' +.

Allow 1/4" expansion gaps at all perimeters and transitions to other flooring

Return unopened packs within 30 days for full refund. After 30 days 25% restock fee.