

# ENGINEERED FLOORING

# Engineered Flooring Is An Excellent Choice For Commercial & Residential Applications

Engineered flooring is created using a multi-layered, cross-grained plywood substrate, coupled with a solid wood wear layer, which creates greater stability.



Our Production process begins with procuring responsibly harvested Native American hardwoods from nearby renewing forests. This process ensures availability for tomorrow & generations to come.

- · Baltic Birch plywood substrate, CARB Phase II Compliant
- Over 5.25 mm hardwood wear layer, EQUAL to our solid wood flooring
- · Use of hot melt, moisture-cured adhesive
- Seven sections of pressure-sensitive compression
- Extensive quality control measures and constant testing, including exposure to extreme conditions and severe force
- Precision milling: tongue & groove and end-matched utilizing the same quality control techniques for which Sheoga is known

## **SPECIFICATIONS**

Thickness
Widths
From 3 1/4", 4 1/4", 5 1/4", 6 1/4", 7 1/4", 8 1/4", 9 1/4"

Lengths
12" to 8' (longer upon request & based on availability)
Type
Unfinished (Standard) & Prefinished (Made to Order)
Species
Beech, Cherry, Hard Maple, Hickory, Live Sawn White Oak,

Red Oak, Walnut, White Oak

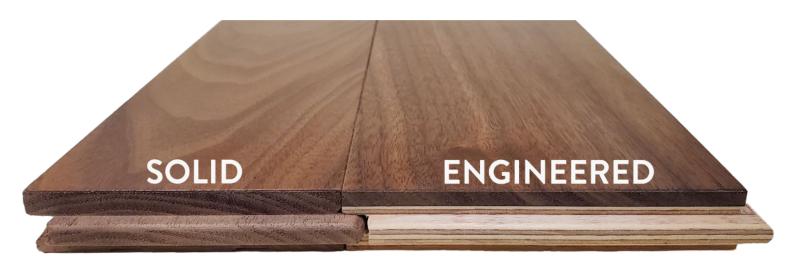
**Textured** Aged Brushed (Wire Brushed), Band Sawn, Saw Cut, Country Worn, Vintage Charm, Old Mill





## Not All Engineered Flooring is Created Equal

Wear layers vary in thickness. Due to the thickness of our wear layer, over 5.25mm thickness, we are able to offer our quality engineered flooring in smooth or all 6 of our textured styles.





#### SHEOGA'S ENGINEERED FLOORING

is an excellent choice for Commercial & Residential applications such as:

- In your home
- · Over in-floor radiant heat
- · Directly over cured concrete
- Dry Basements
- Restaurants
- Offices
- Museums
- Game rooms & more

### THE PROCESS

The process to create a quality engineered product is to re-saw our existing individual kiln-dried blanks into three veneers. These veneers are then attached to the plywood and placed through a state-of-the-art machine which provides seven areas of compression to allow proper adhesion with the hot urethane adhesive. Critical attention is given to ensure proper production and quality control testing takes place at multiple times throughout this process.



