



BOISBRULE.CA

CHARRED WOOD

For exterior cladding, we recommend Eastern White Cedar, an essence recognized for its rot-proof properties. Charred wood, or *shou sugi ban*, comes in various shades that can be personalized to meet your needs and preferences. The process of charring wood solidifies its surface, while our finishing products seal its pores, conferring permeability. The use of fire to treat wood (shou sugi ban) slows down weather induced decay (water, wind, sunshine, etc.).

ESSENCES

Eastern White Cedar
Larch

CHARACTERISTICS

- Exterior Wood Average Humidity: 10-15%
- Interior Wood Average Humidity: 6-9%
- Surface: rough or brushed finish, oiled
- Installation: no apparent nails
- Finish: natural oil with UV-protection
- Mounting: tongue and groove
- Total width: 5"
- Covering width: 5" 1/2
- Length: 4' to 12'

FIELDS

Exterior and interior cladding.

INSTALLATION STEPS

- Shelter cladding from weather prior to installation;
- **HORIZONTAL INSTALLATION**
Create 3\4" air gap between cladding and wall: laths set 16" apart perpendicular to cladding;
- **45 DEGREE ANGLE INSTALLATION**
Create 3\4" air gap between cladding and wall: laths set 12" if you choose to install the laths with a 45 degree angle;
- **VERTICAL INSTALLATION**
If you choose to install the wood vertically, APCHQ recommend that you double the laths in order to optimize air circulation.
- Use 1" 1\2 stainless steel nails (grade 16);
- Leave 8" of clearance between cladding base and ground;
- Seal all cuts with the provided touch-up tinted oil.

WARRANTY

It is the responsibility of the installer to comply with the applicable building code standards during installation.

It is the customer's responsibility to verify and inspect the product prior to installation. Neither Espace-Bois Inc. nor Boisbrule.ca will be held responsible for unsatisfactions related to subjective expectations and aesthetic criteria. Your charred wood is 15-year rot-proof guaranteed. The finishing oil applied in our workshop has a 5-year warranty. It is strongly recommended to re-apply finishing oil every 5 years to preserve the aspect of the cladding. SEREX is presently testing our products to offer our customers an extended warranty.

PROFILES

