



CAYAKI.COM

**The richness and beauty of cedar enhances with age.**

All planks are unique just like your project!

### **CHARRED WOOD (WITH OR WITHOUT MAINTENANCE)**

For exterior and interior cladding, Eastern White Cedar and Western Red Cedar  
A combination of natural, charred, brushed and sealed planks.

### **BRUSHED AS A MASTERPIECE**

Our burning process brings out the unique pattern of each plank accentuated by the effect of the finishes between the hard veins and the growth space thus creating a unique design: YOUR PROJECT

### **DURABILITY** (environmental statement)

With an estimated lifespan of 80 years cedar is part of the current environmental sensitivity. Indeed, the phenols and thuyaplicin present in cedar naturally repel insects, prevent the establishment of fungi and even the infiltration of water.

### **NATURAL ECOLOGICAL AGING**

Cedar naturally ages to gray. The two layers of oil we apply to our product protect its finish while enhancing the wood's texture. In addition, the "patterns" around the veins give the wood a very harmonious and artistic feel.

### **STABILITY**

Unlike other soft coniferous woods, cedar is one of great stability, and has therefore less tendency than other species to twist, crack or warp. The shape of the finished product remains therefore the same for several decades.

### **MAINTENANCE (WITH OR WITHOUT)**

Cedar is a highly resistant natural product that ages beautifully. You can either let the wood grain naturally acquire its ecological patina (no maintenance) or oil the cladding as you judge fit.

### **AN ECOLOGICAL & RESPONSIBLE CLADDING**

Consumers are increasingly interested in the origin and carbon footprint of what they purchase. Market shows that noble and durable materials are getting more popular by the day.

Designers, architects and contractors are growingly aware of the need to choose responsible materials such as our CAYAKI product line.

### **AS NEEDED MAINTENANCE OF COLOR**

Colors are affected differently by the sun's ultraviolet rays. If needed, wash the cladding with water and apply a coat of original oil (no stripping required!).

***If you are looking for an ecological and very resistant cladding for your eco-responsible project, our CAYAKI product line is the solution to your needs.***



For more information: [sales@cfpwoods.com](mailto:sales@cfpwoods.com)

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## TECHNICAL SPECIFICATIONS

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### WOOD SPECIES

- Canadian Eastern White Cedar
- Canadian Western Red Cedar

### CHARACTERISTICS

- Average humidity of wood - exterior: 10-15%.
- Average humidity of wood - interior: 6-9%.
- Western Red Cedar surface finishes: ruff one side, planned the other. Sealed 4 sides.\*
- Eastern White Cedar surface finish: ruff one side, grooves the other. Sealed 4 sides. Solid wood abutted with multiples joints.\*\*
- Installation: without apparent nail.
- Assembly: tongue and groove.
- Finish: natural oil with UV protection.
- Total width:
  - Red Cedar: 5-3/8 in.
  - White Cedar: 4-5/8 in.
- Covering width:
  - Red Cedar: 5 in.
  - White Cedar: 4 in.
- Length: 6 to 12 ft. (depending on species).

*Please check with distributor, specifications can change depending on wood availability.*

### GETTING STARTED

Protect the cladding from the elements before installation in a dry and ventilated space.

### HORIZONTAL INSTALLATION

Create a 3/4 in. air surface between the cladding and the wall by securing 16 in. spaced battens perpendicular to the cladding.

### VERTICAL INSTALLATION

Create a minimum 1-1/2 in. gap for airflow. For a vertical installation, the APCHQ recommends doubling the thickness of the slats to ensure optimal air circulation.

### INCLINED INSTALLATION:

- Create a 3/4 in. air gap between the cladding and the wall by attaching 12 in. spaced slats to ensure for sufficient nailing.
- Use 1-1/2 in. (16 gauge) stainless steel nails. Install with an 8 in. guard between the base of the cladding and the floor.
- Seal all cuts with tinted oil (provided with order).

