



**DIMENSIONS & GRADES AVAILABLE**

Select Grade

STK - "Select Tight Knot"

CMG - "Clear Mix Grain"

Profile	Length	Exposed Face	Thickness
American #1 Lap	8-16'	4.875"	11/16"
ALS Square Edge	8-16'	5.5"	7/8"

**Surface & Texture**

Bandon Black is the original proprietary charred surface. The texture is a dense char resembling reptile skin. The soot layer is approximately 1/16 inch (1.5 mm) thick. This finish is suitable for indoor and outdoor applications. If used indoors it should be properly sealed to bond the soot.

**Wood Grade**

STK - "Select Tight Knot" grade allows for well spaced intergrown knot. Unlimited combination of heartwood and sapwood, pith allowed. Checks allowed to 1/16" as long as plank stability, weather-resistance, and cosmetics are not adversely affected.  
 CMG - "Clear Mix Grain" no knots with minor blemishes (ie. birdseye). Clear Grades are predominately sapwood.

**Species**

Native to Oregon and NW California, *Chamaecyparis lawsoniana* is a species of conifer also known as Port Orford Cedar, white or Oregon-cedar, ginger-pine, or Lawson cypress. Renowned for its beauty and structural integrity, useful for both indoor and outdoor applications. Port-Orford-Cedar has earned a reputation for strength and decay-resistance. It is a particularly hard and strong cedar with the similar or superior natural durability as other types of cedar when it comes to weather, rot and insects.

**Moisture Content**

Dried then burnt to 15% MC, but may fluctuate during transport or warehousing. Please acclimate on site for two weeks prior to installation.

**Fire Resistance**

Fire rating is currently in process, Bandon Burn will test to ASTM E84 and UL723 CLASS A Flame Spread and Smoke Developed with or without fire retardant. Species tests to CAN/ULC S102-10 FS or 25 and SDI of 60 without fire retardant. Fire retardant pretreatment not available for interior.



**COPY AND PASTE INTO APPROPRIATE CSI DIVISION**  
 SECTION 07 46 23  
 CHARRED WOOD SIDING

**Installation Details**

**Overage**

Please add a healthy overage ranging 15-20%

**Fastening**

Exterior - two ring or screw-shank headed face nails per furring strip within 1" of each edge  
 Interior - tube adhesives and pin nails

**Substrate**

Exterior - rigid furring minimum 16\*OC  
 Interior - per design specification

**Installation Layout**

Vertical or horizontal, all profiles

**Pre-Finish Options Available**

C2 Paint Guard - Water based  
 Semi-Opaque Carbon and Clear

Flood Pro-Series - Oil based  
 Semi-Opaque Ebony and Clear

**MANUFACTURER:**

Bandon Burn  
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