



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

Newport Gray is once brushed after proprietary charring methods. The texture is silky smooth to the touch and appears to have layers of waves varying in color from a June Gloom sky to dark storm clouds rolling in from the coast. The soot layer is approximately 1/32 inch (0.8 mm) thick. It is suitable for exterior or interior use. Newport Gray does not need to be oil finished for exterior applications but an oil pre-finish will bond in soot and slow down color weathering.

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

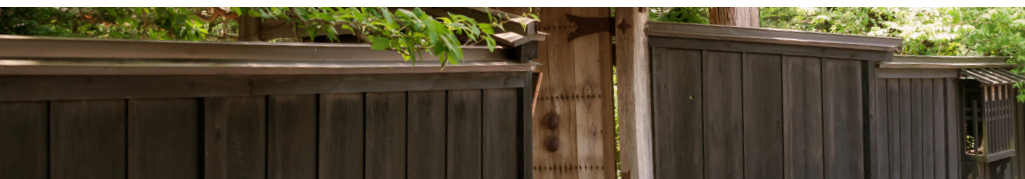
Exterior - rigid furring minimum 16*OC
Interior - per design specification

Installation Layout

Vertical or horizontal, all profiles

Pre-Finish Options Available

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



MANUFACTURER:

Bandon Burn
PO Box 501, Sherwood, OR 97140
503-730-2784