

reSAWN TIMBER co.TM

The Value of a Natural Product is Without Equal.

WEATHERED ATLANTIC WHITE CEDAR



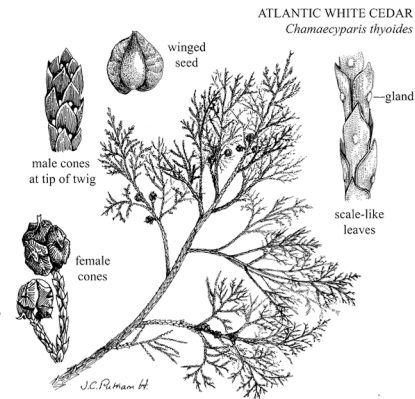
Why specify WEATHERED ATLANTIC WHITE CEDAR

We offer weathered Atlantic White Cedar because of its propensity for resiliency, beauty, and versatility. Its lightweight, straight grain, ease of machining, ease of finishing, low shrinkage, and extreme resistance to decay make it a trusted and elegant option for both interior and exterior applications.

Atlantic White Cedar that is uncoated and exposed to weather will over time develop an attractive silver/gray patina. The rate of that color change depends on climate zones, the orientation of the home/structure and exposure to weather. **reSAWN**'s finishing process on our pre-weathered Atlantic White Cedar solves for woods natural propensity to gray out by resembling a weathered look at the time of installation, with little change as it ages in place. From the start, expect a soft, consistent weathered color and texture that looks natural, appealing and interesting. An additional benefit to our pre-weathered designs is the ability to achieve consistent color on all differing exterior exposures and to attain a seamless interior/exterior aesthetic from day one when exterior cladding is brought to the interior (see the BRIZA image on cover for an example). For interior applications, expect little to no change from the day of installation.

Benefits of ATLANTIC WHITE CEDAR

- ♣ Durable, resistant to decay, lightweight, and greatly aromatic
- ♣ Superior insulation properties - the R value is 1.35" (34mm) of thickness
- ♣ Shrinks and warps very little, resists swelling, cupping and cracking
- ♣ The oil in cedar will allow water to bead up to resist water naturally
- ♣ Natural antibacterial and anti-fungal properties
- ♣ Sustainably harvested along the east coast of the United States
- ♣ All finishes are ultra-low/zero VOC and can contribute to LEED projects
- ♣ Most designs can be fire treated to Class A for interior applications
- ♣ Since Atlantic White Cedar trees grow larger, it is available in longer lengths when compared to Northern White Cedar
- ♣ Because the species is indigenous to the US, specifically the east coast, Atlantic White Cedar is not subject to trade import tariffs, which keep costs lower than Western Red Cedar



Product Offering

ATLANTIC WHITE CEDAR

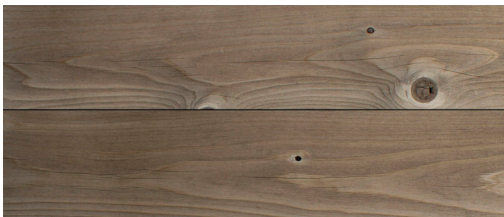
BRUSHED - the 4 designs in this column are brushed Atlantic White Cedar and will age gracefully in place



BRIZA :: ATLANTIC WHITE CEDAR



LEVANTERA :: ATLANTIC WHITE CEDAR



ROARING 40S :: ATLANTIC WHITE CEDAR
(weathered 6 months)

ROUGH-SAWN - the 4 designs in this column are made on rough-sawn Atlantic White Cedar which improves finish longevity and celebrates the wood in its rawest form



OSTRO :: ATLANTIC WHITE CEDAR



CHINOOK :: ATLANTIC WHITE CEDAR



SIROCCO :: ATLANTIC WHITE CEDAR
(weathered 6 months)

Standard Dimensions and Milling

3/4" thick X 5-1/8" wide X 6-16' random lengths - Tongue & Groove or Shiplap

3/4" thick X 5-1/2" wide X 6-16' random lengths - S4S

NOTE: CUSTOM WIDTH, LENGTHS AND MILLINGS AVAILABLE UPON REQUEST - CONTACT RESAWN TO DISCUSS

Specifications

Species:	Atlantic White Cedar
Grade:	STK (Select Tight Knot)
Finish:	Plant-based, Zero/Ultra-Low VOC finishes
Applications:	Exterior Cladding, Interior Wall & Ceiling Cladding (not suitable for flooring)
Janka Hardness:	350 *
Flame Spread Class Rating:	B (ASTM E 84) *
Flame Spread Index:	40 (ASTM E 84) *
Smoke Developed Index:	140 (ASTM E 84) *

**Contact reSAWN TIMBER co. for more information on 3rd party test results*

NOTE: MOST DESIGNS ARE AVAILABLE FIRE TREATED TO CLASS A FOR INTERIOR APPLICATIONS - CONTACT RESAWN TO DISCUSS.

Characteristics and Grade

Atlantic White Cedar (*Chamaecyparis thyoides*) also referred to as Atlantic white cypress, southern white cedar, white cedar, or false-cypress is a tall evergreen tree with a cone-like shape. Its bark is ash gray to reddish/brown and has scaly, fan-shaped foliage with blueish, green leaves. Specimens can grow up to 75 feet tall and produce green or reddish/yellow flowers that appear in March-April. The average tree trunk is 1 to 2 feet in diameter. It is native to the United States and is found in marshes and swamps along the East coast between Maine and Georgia, and on the Gulf of Mexico. Select Tight Knot (STK) grade is defined by the knots, burls and naturally occurring markings which are of fairly uniform distribution and add to the natural aesthetic of the wood. Knots are sound and tight - star checked and/or slightly chipped knots permitted.

Sustainable Attributes

reSAWN's ATLANTIC WHITE CEDAR designs are all made with plant-based, Zero/Ultra-Low VOC finishes.

See below for possible contribution to LEED projects.

POSSIBLE LEED POINTS	Material and Resources (MR) Credit 5 - Regional Materials (based on project location) Materials and Resources (MR) Credit 6 - Rapidly Renewable Materials (finish) Indoor Environmental Quality (EQ) Credit 4.2 - Low-Emitting Adhesives and Sealants (finish)
----------------------	--

contact us ::
215.709.2001
resawntimberco.com
sales@resawntimberco.com

copyright © 2019 by reSAWN TIMBER co.

All rights reserved. No part of this document may be reproduced or used in any manner without written permission from the copyright owner except for the use of quotations in a book review.