



Eastern White Cedar
Thuja occidentalis

Milled with Pride in Canada



Eastern White Cedar (*Thuja occidentalis*), also known as Northern Whitecedar or Eastern Arborvitae, is renowned for its beauty, practicality and spicy aroma. Its durability and natural resistance to both decay and insect damage make cedar an ideal choice for outdoor applications in even extreme climates. Note that all North American Cedars; notably (Western) Red, Yellow and White are equally “very durable”.

Carpenters appreciate the dimensional stability, and also the ease with which the Cedar is cut, planed and shaped from its tight and even grain. Our Cedar comes from well managed private and public forests. Note that Eastern White Cedar may (depending on the application) be re-harvested in as little as 15 years. Cedar is an extremely environmentally friendly product with bark and off-cuts highly valued for use in gardens as “mulch”.

Some of the uses for Cedar in Canada tell of the extreme durability. Applications include boat building, Fence Posts, Decking, Siding and Roofing, areas where durability is of prime importance.

Cedar is felled at about 35% moisture content (MC). Cedar destined to be planed for profiles is dried about 12% MC. Cedar can easily accept paint and stain. Many however prefer to leave cedar in its natural state where it will, left to the elements over time, age to a silver grey. Many Cladding, Decking and Roofing professionals choose naturally durable cedar as an alternative over pressure treated wood.

Our cedar profiles and planks will typically contain some knots. These knots are described as small and sound in nature. They will not affect strength for the subscribed application and are generally perceived to add “character”.

Moisture content	Density kg/m ³
Green 32%	448
Dry 12%	352



DURABLE WOOD FOR WET ENVIRONMENT
Canadian Cedar Trees grow beside and provide timber for Stairway at Falls.



Eastern White Cedar harvested from mixed species forest in Quebec, Canada



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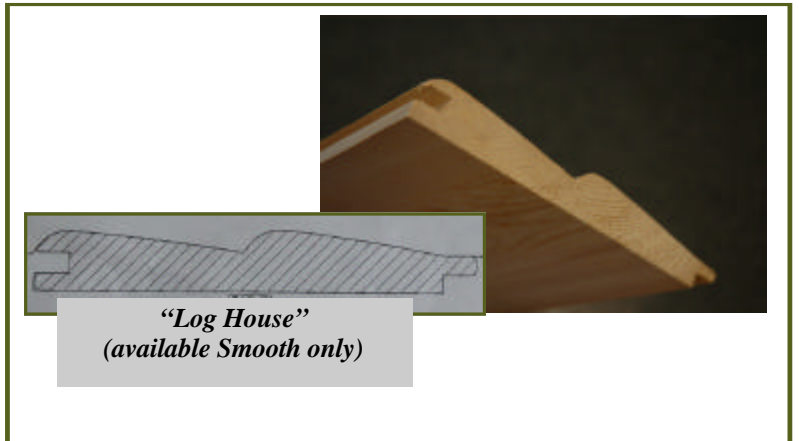
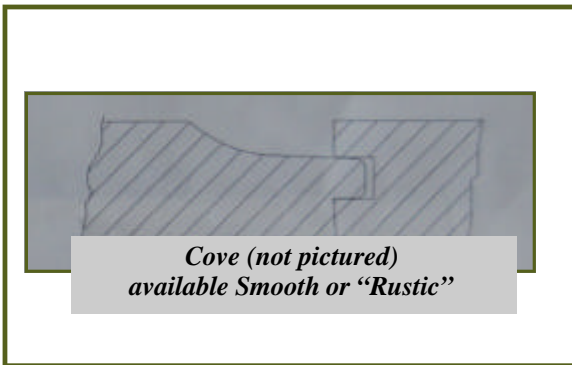
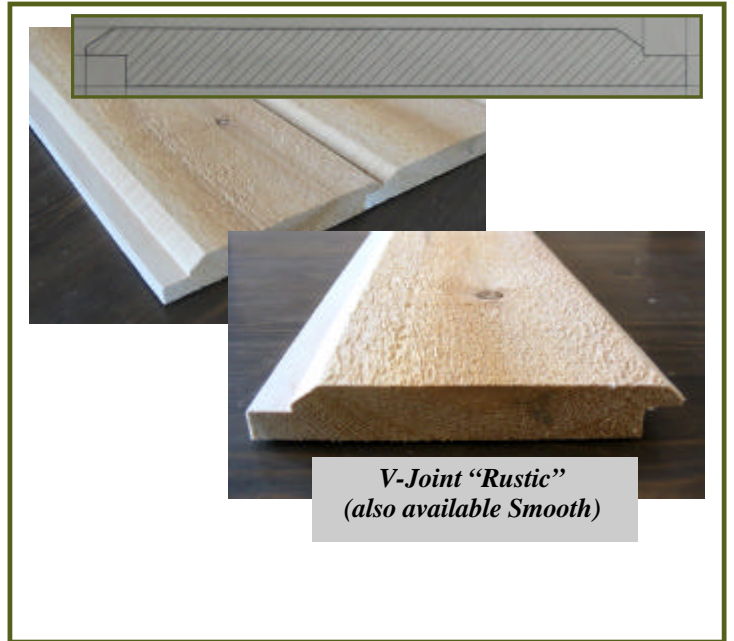
Milled in Canada with Pride



Exterior Siding Profiles

We offer a number of exterior siding profiles in a standard dimensions of 19mm thick, 137 wide and 2,44 m long. Surfaces are available either planed Smooth or Rustic.

Nominal Dimension	Actual Dimension	Coverage	Coverage per 2,44 M piece
25 x 153mm	19 x 137mm	127 mm	~ 0,31m ²



*v joint siding for vertical applications (19 x 137mm not shown) also available (see images for interior siding)



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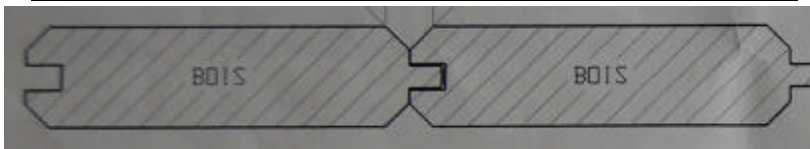


*Interior V-Joint Siding

*also available in 19mm version for exterior vertical siding

Interior cedar siding is particularly valued for its aromatic properties and ease of workmanship. The siding is delivered 10 pieces per package and standard length is 2,44 m (*other shorter lengths available in limited qty's*). Cedar is popular for use in saunas and spas with its resistance to rot in damp situations.

Nominal Dimension	Actual Dimension	Coverage	Coverage per 2,44 m piece
20 x 76mm	16 x 65mm	60mm	~ 0,155m ²
20 x 100mm	16 x 90 mm	85mm	~ 0,22m ²



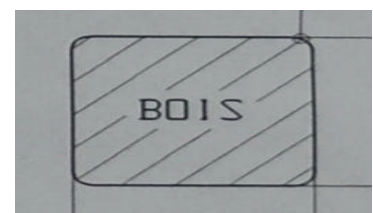
The natural beauty and durability of Cedar make it practical for use around spas or in Saunas on walls, ceilings, benches or floors



Radial Edge Deck Planks

Exterior cedar deck boards are particularly valued for their durability in damp climates. Planks have a slightly rounded (1,6mm radius) edge on 4 sides and are available in 2,44 m lengths.

Nominal Dimension	Actual Dimension	Deck Coverage (with ~1cm spacing)	Coverage per 2,44 M piece
51 x 101mm	39 x 89 mm	100mm	~ 0,244m ²
51 x 152mm	39 x 140 mm	150mm	~ 0,366m ²
51 x 203mm	39 x 191mm	200mm	~ 0,488m ²
38 x 126mm	25 x 114mm	120mm	~ 0,293m ²
38 x 152mm	25 x 140mm	150mm	~ 0,366m ²



Additional profiles and dimensions available on request