

Western Red Cedar – durable, weather-friendly and beautiful wood species for many outdoor and indoor applications

Redefine the experience of outdoor living with Canadian Wood



Western red cedar - patio/garden furniture

Often while doing the home interiors, surrounding outdoor areas such as the backyard, patio, balcony, terrace, garden, and the deck etc. do not receive the attention they deserve. With increased awareness and exposure to global trends, the Indian consumers and designers alike would like to do the outdoors attractively with functional furniture and fixtures. The outdoor furniture not only makes outdoor spaces much more inviting but also provide a comfortable space to engage with family and friends. It has the power to create an ambience outside the walls of a home. Natural wood is a great choice for adding beauty and texture to outdoors but requires species that are more durable to be able to withstand direct contact with natural elements.



While wooden furniture is a popular choice for outdoor spaces, not every wood is a good choice for the garden or patio. Outdoor furniture has to contend with the elements as well as everyday use. Climate plays a key role. Humidity, hot sun, or a lot of rain and moisture all affect wood differently. Western red cedar has admirable properties to bravely face these elements. Here are few of its features:

- It is naturally resistant to termite, mould and decay
- Has a tendency of not to splinter
- Has excellent water resistance

Interesting western red cedar facts you may not know

- Western red cedar is the official tree of the province of British Columbia (B.C.)
- The largest living tree in Canada is the western red cedar with a diameter of 5.9 meter.
- Because of its natural decay resistance, dead red cedar trees can remain sound in the forest for over 100 years
- Has excellent durability and dimensional stability
- It does not require any chemical treatment but depending on individual preference a coat of protectant may be used

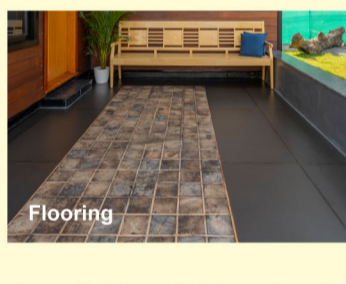
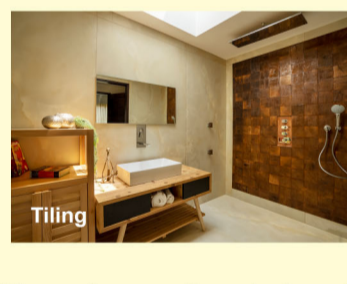
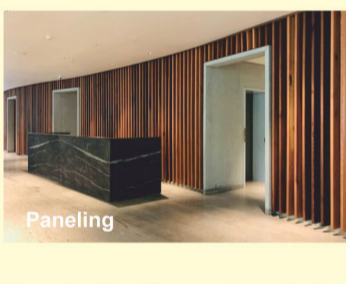


Properties

- Excellent stability with minimal shrinkage & swelling
- Superior wood working properties for many applications
- Planes and shapes well and can be sanded to a smooth finish
- Glues easily and polishes well
- Excellent acoustic properties
- It compares favourably over conventional hardwood species when it comes to durability, seasoning, planing and staining
- Use of stainless steel or non-corrosive hardware is recommended to use with it



Elegant for indoor furniture too!



Due to its dimensional stability and appealing dark red colour, light weight and soft texture it is perfectly suited for many interior applications and indoor furniture.



Applications

Outdoor

- Pergolas, gazebos, decking, cladding, paneling
- Exterior siding, roof shingles, green houses
- Garden furniture, fences, kids play area
- Doors, door frames and windows

Interior

- Furniture
- Millwork
- Sash, ceiling and wall paneling
- Sauna paneling, mouldings and window blinds

Also used for musical instruments due to its superb acoustic resonance properties.

Canadian Wood promotes five distinct softwood wood species in India including spruce-pine-fir, western hemlock, Douglas-fir and yellow cedar, in addition to western red cedar. Each of these species are suitable for a wide range of indoor and outdoor applications. They are legally sourced from certified and sustainably managed forests of B.C., Canada. All Canadian wood species including western red cedar are sized, graded, seasoned and are available through a pan India network of over 40 stockists in 23 cities.

Canadian Wood – support, education and handholding!

Canadian Wood promotes its species by spreading awareness and educating the target audience about their properties and applications including product trials, handholding, and technical support. Amongst many other initiatives Canadian Wood organises seminars/webinars, training workshops, wood colleges and sharing of best practices at no cost to its audience and beneficiaries. Additionally, the company also arranges technical expertise as requested on a fee-to-pay basis for reman and structural applications.

Grand opening of the Canadian Wood Villa in Hyderabad
A Blend of Sustainability, Design and Craftmanship



The Canadian Wood villa was formally inaugurated by eminent personalities on 20th September 2022. The villa, spread over a plot area of 15,000 sq.ft. and with a built-up area of 6,000 sq.ft. was completed in less than 12 months. It has over two levels with a large leisure and living area, kitchen, pantry, four bedrooms with ensuite bathrooms, gymnasium, AV room, outdoor dining area, and expansive outdoor dining area. Canadian Wood Villa is one of the first projects of its kind in the country to combine light wood frame construction with mass timber and prefabricated construction technologies. This technique optimizes the building process by helping reduce the time and cost involved in the construction process. The villa is almost entirely made from a variety of sustainably sourced and certified wood species from British Columbia, Canada which are showcased in both interior and outdoor applications.

MAK Projects and Canadian Wood partnered together to build a sustainable villa made with certified timber sourced from sustainably managed forests of B.C. Canada



For details about the project

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for a webinar on **'Role of wood as a material in architecture'**
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Principal Architect
Studio Hinge
- Ar. Sanjiv De**
Director - Design & Projects
RSP Design Consultants
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