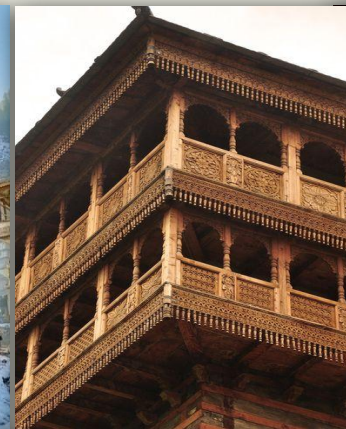
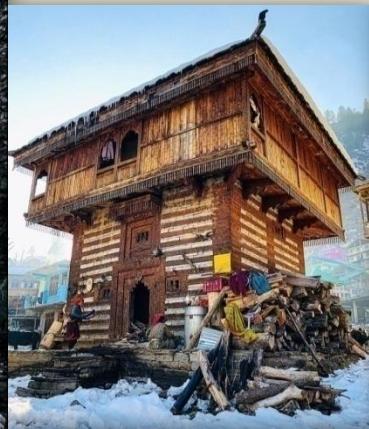


YOUR DESTINATION FOR PREMIUM WOOD SOLUTIONS



TIMBER THROUGH THE AGES

Timber has been a cornerstone of construction for centuries, with numerous ancient structures still standing today. However, the unchecked harvesting of timber over the years led to widespread forest degradation, prompting the implementation of stringent forest conservation policies. Fortunately, modern scientific principles have enabled the adoption of sustainable forestry practices, allowing for the responsible extraction and use of timber without causing harm to our precious forests.



Large image : Hidimba mata Temple, Manali, Himachal Pradesh

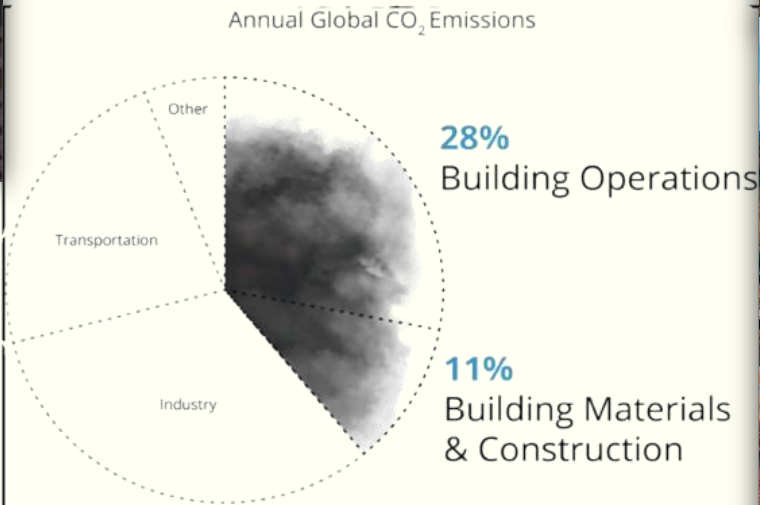
Upper row (L to R) : Wooden house in North Indian hills; Village architecture of North India.; Ancient wooden architecture in Tamil Nadu.

Lower row: (L to R): Padmanabhapuram Palace, Tamil Nadu; Rumtek monastery , Sikkim

WOOD IS GOOD

Timber is a sustainable choice that promotes forest health. Harvesting mature trees and replanting with new ones allows young trees to absorb carbon at a higher rate, while the harvested trees store carbon for life. In contrast, the production of materials like cement and steel has a significant environmental impact, consuming fossil fuels, involving mining and high energy consumption, and producing substantial carbon emissions.

Choose timber for a healthier environment



© Architecture 2030. All Rights Reserved.





TIMBER SOURCES

We source our timber from sustainably managed forests that have earned prestigious certifications from organizations such as the Forest Stewardship Council (FSC) and the Programme for the Endorsement of Forest Certification (PEFC). This ensures that our timber meets the highest standards of quality and environmental responsibility, and is classified as A-grade, seasoned timber.



Sustainable Forest Management & Certification Schemes



DEBUNKING THE MYTHS



Sealed with Nature's Stamp: Timber's Timeless Appeal

Contrary to popular belief, timber is not inherently non-durable. With proper design, treatment, and maintenance, timber can be a highly durable and long-lasting material. By protecting it from moisture, applying coatings and preservatives, and performing regular maintenance, timber can withstand the test of time and remain a sustainable and attractive choice for building and construction projects.

Centuries-old structures, such as ancient temples, churches, and wooden bridges, stand as testaments to the durability and longevity of timber when used correctly. These iconic buildings have survived for generations, enduring harsh weather conditions, natural disasters, and the passage of time. They demonstrate that, when properly designed, constructed, and maintained, timber can be a remarkably resilient and enduring construction material.



CHARRING, NOT BURNING : TIMBER'S FIRE RESISTANCE

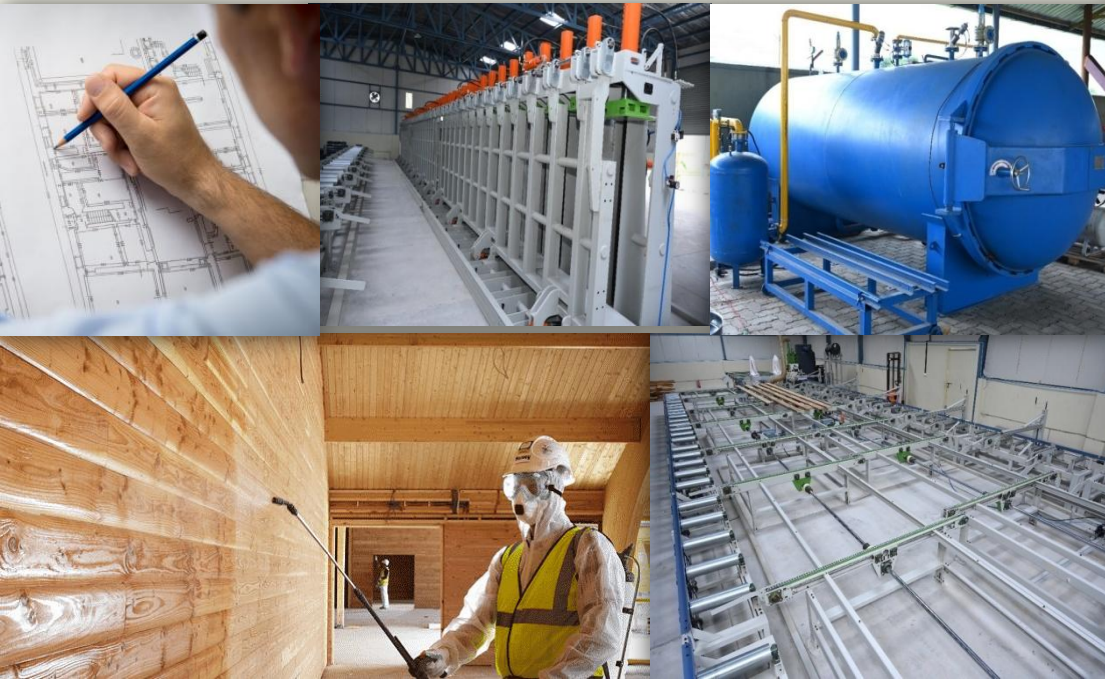
Timber exhibits unique behaviour in fire conditions, charring when exposed to flames. This charring process creates a protective, insulating layer around the timber, which effectively slows the spread of fire and prevents it from penetrating deeply into the wood. As a result, the structural integrity of the timber is maintained, providing crucial time for evacuation. Furthermore, various treatments can enhance the fire safety of timber, including coatings, impregnation, and the application of insulating materials like gypsum. Proper design and construction techniques also play a critical role in ensuring the fire resistance of timber structures





ONE STOP SOLUTION

At Jackhammer, we provide one-stop-shop for comprehensive wood product solutions. From sourcing raw materials to delivering expertly finished products, We provide comprehensive solutions to meet all your needs. Our state-of-the-art facility is equipped to manufacture a wide range of wood products, backed by a team of skilled and efficient professionals dedicated to delivering exceptional quality and service. We offer a range of services including seasoning, preservative impregnation treatment, finger jointing, customized coatings, structural designing, and installation services. As specialists in timber construction, we provide a holistic approach that meets the unique requirements of each client, ensuring quality, expertise, and customer satisfaction.



DECKING

Enhance your outdoor living space with our stunning range of outdoor furniture, designed to provide comfort, style, and durability. Our beautifully crafted pieces are perfect for relaxing and entertaining in your backyard or patio, creating a cozy outdoor dining or seating area, or simply adding a touch of elegance to your outdoor space. With durable, weather-resistant materials, our outdoor furniture can withstand the elements, ensuring years of enjoyment and relaxation. From classic to modern designs, our outdoor furniture collection includes a wide range of styles, materials, and customization options to suit your unique needs and preferences.



PANELLING AND CLADDING

Elevate your space with our exquisite wooden wall panelling, claddings, and ceiling solutions. Our carefully crafted products bring warmth, texture, and sophistication to any room, while also providing excellent acoustic insulation and durability. From modern to traditional designs, our wooden wall panelling and claddings are perfect for creating a unique and inviting atmosphere. Our wooden ceiling solutions add a touch of elegance and refinement, making any space feel more luxurious and refined





FLOORING

Add warmth and elegance to your space with our premium wooden flooring and decking solutions. Our wooden flooring options range from classic hardwood to engineered wood, offering durability, stability, and aesthetic appeal. Our decking solutions, crafted from sustainably sourced timber, provide the perfect outdoor extension to your home, ideal for relaxation, entertainment, and creating lifelong memories.



DOORS & WINDOWS

Elevate your home's style and functionality with our exquisite range of doors and windows, crafted from the finest, sustainably sourced wood. Our products are designed to provide exceptional durability, energy efficiency, and aesthetic appeal.



GAZEBO AND PERGOLA

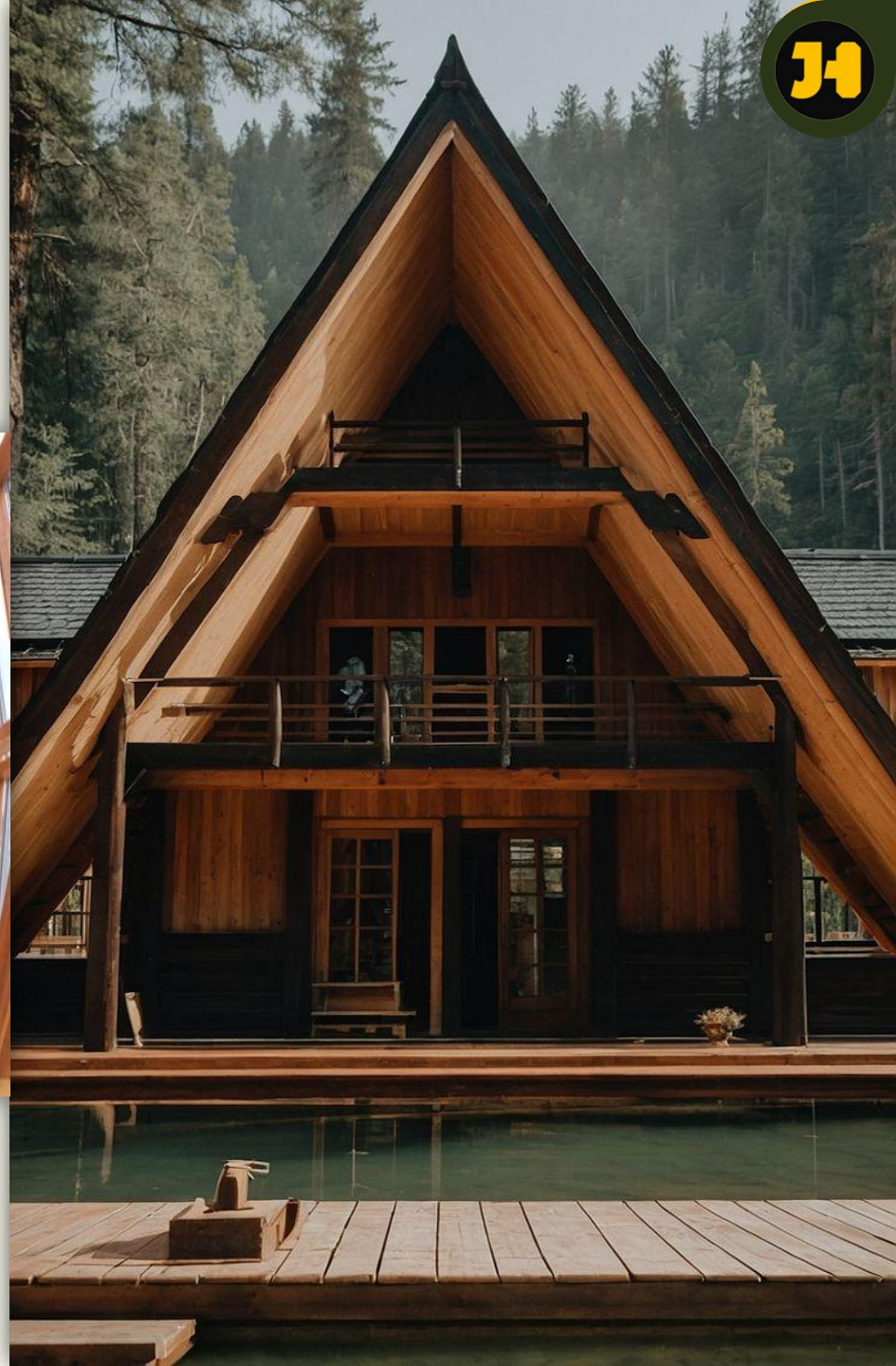


Create the perfect outdoor oasis with our stunning gazebos and pergolas, expertly crafted to provide a serene retreat from the elements. Our beautifully designed structures are perfect for: Relaxing and entertaining in style, Adding shade and shelter to your outdoor space, Creating a focal point for your garden or yard, Enhancing your property's value and aesthetic appeal.



TIMBER CONSTRUCTION

Experience the beauty and strength of our precision-crafted wooden structural elements. Our expertly engineered beams, trusses, and other components are designed to deliver exceptional stability, durability, and visual appeal. Crafted from sustainably sourced, premium wood, our structural elements bring a touch of warmth and sophistication to any building design



GATES & FENCES

Boost your property's beauty and security with our expertly crafted wooden gates and fences. Made from premium, sustainably sourced wood, our gates and fences are durable, low maintenance, and designed to add a touch of elegance to your home's exterior. With various styles and customization options available, we can help you create the perfect wooden gate or fence to suit your property's unique character





TRUSS

Add a touch of natural elegance to your project with our custom-designed timber trusses from Jackhammer. Our expertly crafted timber trusses combine traditional craftsmanship with modern engineering techniques, ensuring exceptional strength, durability, and aesthetic appeal. Perfect for creating stunning ceiling lines, entranceways, and other architectural features



STAIRCASES

Enhance your home's elegance with our exquisite wooden staircases. Crafted from the finest timbers, our staircases combine timeless beauty with exceptional durability. From classic to contemporary designs, our expert craftsmen will work with you to create a stunning staircase that perfectly complements your home's unique style and character



DIY TIMBER

Transform your vision into reality with Jackhammer's customized DIY timber products. We offer a wide range of options to suit your unique needs, including preservative treated timber for durability and protection, and finger jointed timber for strength and stability. Our product line also features coated lumbers for enhanced aesthetic appeal, planed, sanded, and well-finished timber for a polished look, and raw, untreated timber for a natural, rustic charm. Additionally, we provide glulam timber for large-scale, load-bearing applications, for high-strength, engineered wood products for custom designs and specifications.



THANK YOU

Corporate Office: 74 Technopark, 74/11, C Cross Road, Opp. Gate No. 2, MIDC, SEEPZ,
Andheri Kurla Road, Andheri East, Mumbai 400 093, Maharashtra, India

Email : info@jackhammer.in

Contact : +91 85 1501 1501 , +91 9735037860

