WHITESHED SOLUTIONS LLP



ENGINEERED

ELEGANCE

FOR OPEN SPACES

| Tensile Architecture | Retractable Roofing | Architectural Solutions

www.whiteshedsolutions.com

TRANSFORMING OPEN SPACES INTO ARCHITECTURAL POSSIBILITIES

Whiteshed Solutions LLP is a premium tensile architecture and space transformation company specializing in customized tensile membrane structures, retractable roofing systems and architectural shelter solutions.

Established in 2018, Whiteshed brings together design sensitivity, engineering confidence and execution expertise to create spaces that are functional, visually distinctive and built around individual project requirements.

With dedicated fabrication and installation capabilities, we deliver tailored solutions for hospitality, residential, commercial, institutional and recreational environments.

At Whiteshed, we believe every open space holds the potential to become more purposeful, comfortable and valuable.

Our Vision

To establish Whiteshed as a trusted name in premium tensile architecture, recognised for innovative design, engineering confidence and the transformation of open spaces.

Our Mission

To deliver customized architectural shelter solutions through thoughtful design coordination, reliable materials, precision fabrication and seamless project execution, creating lasting value for every client.

Our Brand Promise

Custom-designed. Structurally assured. Seamlessly executed.
Every solution is shaped around the site's unique requirements, supported by engineering expertise and delivered with a commitment to quality and execution excellence.





WHITESHED
AT A GLANCE

2018
Year of Establishment

100+
Projects Completed

30+
Team Members

Pan-India
Project Execution Reach

3
Core Solutions Categories

End to End
Project Coordination & Execution

VISIONARIES
BEHIND WHITESHED

With over 12 years of experience, **Mr. Aasim Siddiqui** leads Whiteshed's business strategy, project planning and execution. His leadership focuses on driving business growth, strengthening client relationships and ensuring effective project delivery.



Aasim Siddiqui
CEO & Managing Director

With over 15 years of technical expertise, **Mr. Yasir Siddiqui** oversees engineering, structural fabrication and the execution of tensile and retractable roofing solutions. He brings extensive knowledge of material selection, quality control and installation supervision to ensure reliable project outcomes.



Yasir Siddiqui
Technical Head

WHY WHITESHED?

Beyond Roofing. Creating Architectural Value.

Every space presents a unique opportunity and every project demands a solution that balances design, functionality and structural confidence.

At Whiteshed, we combine customized solutions, technical expertise and execution capabilities to transform architectural concepts into functional, visually distinctive spaces.

From complex tensile structures to adaptable roofing systems, our approach is shaped by the specific needs of every project.



THE WHITESHED ADVANTAGE

Customized Architectural Solutions

Every solution is developed around the site's dimensions, functional requirements and architectural intent, rather than relying solely on standard configurations

Engineering Confidence

Structural drawings, calculations and material specifications support informed design decisions and reliable execution

In-House Fabrication Capabilities

Dedicated fabrication facilities provide greater control over workmanship, customization and project execution

Integrated Project Execution

Coordinated design, fabrication and installation processes help maintain consistency from initial concept to completed structure

Premium Project Experience

Experience across high-profile hospitality, commercial and architectural projects reinforce our commitment to quality and execution excellence

BUILT ON EXPERTISE DRIVEN BY COMMITMENT



Design Coordination & Engineering

Customized design development supported by structural drawings, engineering calculations and technical documentation



Fabrication & Manufacturing

In-house fabrication of structural components and project-specific assemblies with attention to materials, workmanship and detailing



Installation & Execution

Site coordination and installation expertise focused on accurate assembly, finishing and project delivery



Maintenance & Support

Post-installation maintenance, repair and support services designed to sustain functionality and long-term performance

OUR CORE VALUES

Quality

A commitment to reliable materials, sound detailing and lasting performance

Innovation

A willingness to explore customized solutions that respond to evolving architectural requirements

Customer Trust

Building enduring relationships through transparency, execution confidence and dependable service

OUR SOLUTIONS

Architectural Solutions for Every Space.
At Whiteshed, we create customized architectural solutions that bring together functionality, flexibility and visual appeal. Our solutions are designed to transform open environments into purposeful spaces while responding to individual architectural and operational requirements.

Tensile Membrane Structures

Architectural Freedom.
Engineered Strength.
Customized tensile membrane structures that combine striking architectural forms with functional shelter, creating distinctive spaces across diverse environments



Retractable Roof Systems

Flexible Roofing.
Limitless Possibilities.
Adaptable roofing systems that allow spaces to transition between open-air experiences and sheltered environments according to changing needs



Zip Screen Blinds

Comfort, Control &
Contemporary Elegance.
Integrated vertical screening solutions designed to enhance shade, privacy and comfort while complementing contemporary architectural spaces



OTHER
ARCHITECTURAL SOLUTIONS

Extending Our Expertise Beyond Tensile Architecture.
Complementing our core portfolio, Whiteshed offers additional architectural and structural solutions to address diverse project requirements and support cohesive building environments.

Pre-Engineered Building Structures

Efficient Structures. Purpose-Built Performance.
Pre-Engineered Building solutions designed around functional requirements, structural efficiency and practical project applications



ACP Cladding

Contemporary Finishes. Distinctive Facades.
Aluminium Composite Panel cladding solutions that enhance building exteriors through clean finishes, architectural detailing and contemporary visual appeal



Glass Facade

Transparency. Light. Architectural Expression.
Glass facade solutions that contribute to modern architectural aesthetics, enhance visual openness and create a refined building envelope



TENSILE MEMBRANE STRUCTURES

Where Architectural Freedom Meets Engineering Precision.

Transform ordinary spaces into distinctive architectural environments with Whiteshed's customized Tensile Membrane Structures. Designed to create expansive, functional and visually striking spaces, these structures combine the elegance of lightweight membrane forms with carefully engineered structural support systems.

From signature entrance canopies and hospitality spaces to large-span shelters and commercial applications, each solution is customized to complement its surroundings while addressing functional and project-specific requirements.



Key Benefits

- **Architectural Versatility**
- **Efficient Space Coverage**
- **Weather Protection**
- **Customized Design**
- **Lasting Performance**

Key Features

Customizable Architectural Forms

Design configurations adapted to site geometry and architectural requirements

Engineered Structural Support

Structural systems developed with appropriate engineering calculations, drawings and connection details

Specialized Membrane Materials

Project-specific selection of PVDF and PTFE membrane materials based on technical and functional requirements

Precision Fabrication & Installation

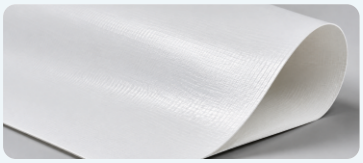
Carefully coordinated fabrication, structural assembly and membrane installation

Low-Maintenance Design Considerations

Material selection, detailing and maintenance planning focused on long-term usability

Material & Structural Options

Membrane Materials



PVC



PVDF



PTFE

Forms



Conical



Hypar



Barrel Vault



Cantilever

Structural Support Systems



Mild Steel (MS)



Galvanized Iron (GI)



Cable Supported Systems

Final material selection and structural configuration depend on project-specific technical requirements

Ideal Applications

- Car Parking
- Terraces
- Walkways & Entrances
- Poolside
- Event Venues
- Industrial & Campuses

RETRACTABLE ROOF SYSTEMS

Open to the Sky.
Ready for Every Experience.

Experience the freedom of adaptable spaces with Whiteshed's customized Retractable Roof Systems. Designed to provide greater control over outdoor environments, these systems allow spaces to transition between open-air settings and covered areas according to changing weather conditions and functional requirements.

Combining contemporary design with practical functionality, Whiteshed's retractable roofing solutions enhance the usability, comfort and architectural appeal of hospitality, residential and commercial spaces.



Key Benefits

- **Flexible Space Utilization**
- **Enhanced Outdoor Comfort**
- **Seamless Indoor–Outdoor Experience**
- **Contemporary Architectural Appeal**
- **Customized Solutions**

Key Features

Retractable Roofing Configuration

Adjustable roof coverage that allows the space to transition between open and sheltered conditions

Customized Structural Integration

Roofing systems planned around architectural layouts, site dimensions and structural requirements

Smooth Operational Functionality

Opening and closing arrangements designed for convenient operation, subject to the selected system configuration

Contemporary Design Integration

Clean structural forms that complement modern architectural and outdoor environments

Project-Specific Material Selection

Roofing fabrics, structural components and finishes selected according to application and technical requirements

Material & Operating Options

Operation

Motorized + Remote | Manual Sliding

Frames

MS | GI | Aluminium

Adaptive Functionality



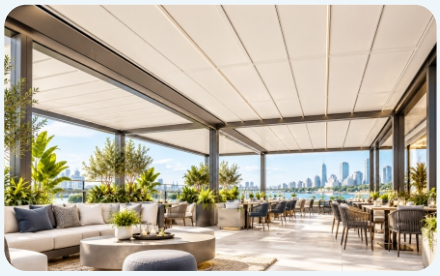
Open Position

Enjoy natural light, ventilation and an open-air environment



Partially Covered

Adjust the coverage to suit changing functional and environmental needs, where supported by the selected system



Closed Position

Create a sheltered environment for greater comfort and flexibility

Ideal Applications

- Rooftop Restaurants & Cafes
- Industrial Shelters
- Residential Terraces
- Courtyards
- Poolside
- Box Cricket Turfs

ZIP SCREEN BLINDS

Seamless Comfort. Effortless Control.

Enhance the comfort and functionality of contemporary spaces with Whiteshed's Zip Screen Blinds.

Designed to integrate elegantly with modern architectural environments, these vertical screening solutions help manage sunlight, enhance privacy and create more comfortable semi-open spaces without compromising their visual appeal.

Ideal for outdoor seating areas, terraces, balconies and hospitality environments, Zip Screen Blinds bring together functional convenience, refined aesthetics and adaptable space utilization.

Key Benefits

- **Effective Sun Shading**
- **Enhanced Privacy**
- **Improved Outdoor Comfort**
- **Space-Saving Integration**
- **Contemporary Aesthetics**

Key Features

Vertical Screening System

Screen configurations designed to create functional shading and privacy within architectural openings

Side-Guided Screen Design

Zip-guided systems help retain the screen within its side channels for controlled movement and a neat appearance

Customized Integration

Screens planned around the dimensions, design character and functional requirements of the installation area

Fabric & Finish Options

Selection of appropriate screen fabrics, transparency levels and frame finishes based on project needs

Convenient Operation

Manual or motorized operation may be available depending on the selected system configuration

Material & Operating Options

Operation

Motorized | Manual

Fabrics

Transparent Pvc | Sunscreen | Mesh

Screen Functionality



Open Position

Enjoy unobstructed views, natural ventilation and an open environment



Partially Lowered

Manage sunlight and privacy while maintaining a connection with the outdoors



Fully Lowered

Create a more screened and comfortable environment with increased privacy and shading

Ideal Applications

- Balconies
- Terraces
- Restaurants & Cafés
- Hotels
- Offices & Showrooms
- Pergola Sides

OTHER ARCHITECTURAL SOLUTIONS

Versatile Solutions. Distinctive Spaces.

Extending beyond tensile architecture, Whiteshed offers complementary structural and facade solutions that combine practical functionality with contemporary architectural expression.

Pre-Engineered Building Structures

Engineered for Efficiency. Built for Purpose.

Pre-Engineered Building (PEB) Structures offer practical and adaptable solutions for spaces requiring structural strength, functional layouts and efficient construction. Developed around project-specific requirements, these structures support a wide range of commercial, industrial and institutional applications.



Key Benefits

- Efficient structural design and space utilization
- Adaptable configurations for varied project requirements
- Potential for streamlined fabrication and on-site assembly
- Functional and cost-conscious construction solutions

Ideal Applications

Industrial Facilities

Warehouses

Commercial Buildings

Workshops

Institutional Infrastructure

ACP Cladding

Refined Exteriors. Contemporary Expression.

Aluminium Composite Panel (ACP) Cladding enhances architectural exteriors through clean lines, versatile finishes and distinctive facade treatments. Suitable for new developments and renovation projects, ACP Cladding offers opportunities to create visually appealing building envelopes aligned with contemporary design requirements.



Key Benefits

- Contemporary architectural appearance
- Versatile colours, finishes and design possibilities
- Lightweight panel-based construction
- Suitable for facade enhancement and renovation

Ideal Applications

- Commercial Buildings
- Retail Spaces
- Corporate Offices
- Hospitality Properties
- Building Facades

Glass Facade

Transparency. Elegance. Architectural Impact.

Glass Facade solutions bring together contemporary aesthetics, natural light and visual openness to create distinctive architectural environments. Designed to complement modern building forms, glass facades enhance the relationship between interior and exterior spaces while contributing to a refined and professional architectural appearance. Whiteshed's approach focuses on project-specific requirements, appropriate material selection and coordinated execution to support the intended architectural design.



Key Benefits

- Contemporary Architectural Appeal
- Natural Light Integration
- Visual Openness
- Design Flexibility
- Building Enhancement

Ideal Applications

- Commercial Buildings
- Retail Showrooms
- Corporate Offices
- Hospitality Properties
- Institutional Buildings

TRUSTED ACROSS
DIVERSE INDUSTRIES

Industries we cater to

Hospitality, Food & Beverage | Real Estate & Residential | Commercial & Corporate | Retail & Shopping | Industrial & Manufacturing | Infrastructure, Logistics & Warehousing | Educational Institutions | Healthcare & Medical | Sports & Recreation | Events & Entertainment | Transportation & Automotive | Banking & Financial Services | Government & Public Sector | Religious & Cultural Institutions | Agriculture & Rural Infrastructure | Energy & Utilities

ITC HOTELS
RESPONSIBLE LUXURY

K RAHEJA CORP

Mahindra

FENKIN REALTY
Trusted Spaces. Timeless Value.

JINDAL STEEL

CENTRAL BUREAU OF INVESTIGATION INDIA
सत्यमेव जयते
INDUSTRY IMPARTIALITY INTEGRITY

STEHLENO INDIA PVT. LTD.

BKL Walawalkar Rural Medical College

LLOYDS METALS
SURAJGAD

MANDAR GARDEN
RESTOBAR

Gregorian Public School

ST. MARY'S ICSE SCHOOL
In God We Trust

Khanvel RESORT

JW MARRIOTT

TAJ
GREEN COVE RESORT & SPA
KOVALAM

INSPIRA REALTY

PURANIK'S

AJMERA
Built on trust

ONE AVIGHNA PARK
by
AVIGHNA

LARSEN & TOUBRO

BANK OF AMERICA

BHUMI WORLD
PLUG & PLAY
INDUSTRIAL PARK

Advy Biosciences
BVD GROUP

EFFIL
WATER INFRA

ज्ञानम जयति सर्वत्र
IIM MUMBAI

भाकृअनुप
ICAR

VILLA MAYA
A FABLED KITCHEN

Reliance
Industries Limited

PERFECT ENGINEERING

And Many more. . .

FROM CONCEPT TO COMPLETION



A Structured Approach. Seamless Execution.

Every successful project begins with a clear understanding of its purpose. At Whiteshed, we follow a coordinated approach that brings together client requirements, design development, engineering, fabrication and installation to deliver customized architectural solutions.

Our Project Work Flow

Understand

Project Consultation & Site Assessment

Understanding the client's vision, functional requirements, site conditions and project expectations.

Conceptualize

Solution Planning & Design Coordination

Developing suitable design concepts and coordinating architectural requirements with technical considerations.

Engineer

Technical Planning & Validation

Coordinating structural calculations, material specifications, technical drawings and execution requirements.

Fabricate

Manufacturing & Quality Control

Fabricating project-specific components through controlled production processes with attention to quality and detailing.

Install

On-Site Execution & Finishing

Coordinating installation, structural assembly and finishing to bring the approved solution to life.

Support

Post-Installation Care

Providing relevant maintenance guidance, service assistance and ongoing support according to the project's requirements.

SPACES TRANSFORMED.
POSSIBILITIES REALISED.



Anant Ambani Pre-Wedding Arena, Jamnagar, Gujarat
Heavy Structural Steel Fabrication, Long-Span Trusses and Arch Structures



Bank of America, Powai, Mumbai, MH
Rooftop Umbrella Structure



ITC Rama International, Aurangabad, MH
Tensile Membrane Structure



Emirates Plaza, Shil, Thane, MH
Glass Facade & Tensile Membrane Structure for Rooftop



Gregorian Public School, Raigad, MH
Structural Steel and End-to-End Project Execution



ICAR Versova, Versova, Mumbai, MH

Tensile Membrane Structure



KK Residency, Shil, Thane, MH

Double Canopy Tensile Structure



Crystal Home Resort, Murbad, MH

Tensile Membrane Canopies



Welcome Banquet Hall, Malad, Mumbai, MH

Tensile Membrane Structure for Terrace



Navi Mumbai Internaltional Airport, MH

Bullet Proof Cabin



Perfect Engineering Industries, Mumbai, MH

Selfie Point- Mumbai Sealink



Yak Brewing Company, Barahsinghe, Nepal

Retractable Roof- Pergola - Nepal



CBI Head Office, BKC, Mumbai, MH

Tensile Conical structure

TRANSFORMING SPACES
ACROSS BOUNDARIES

- Maharashtra
- Gujarat
- Rajasthan
- Uttar Pradesh
- Kerala
- Kolkata
- Katmandu



CONNECT WITH US

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