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**JAY KHODIYAR FACADE  
WORKS PVT LTD**





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WORKS PVT LTD

## ABOUT US

Innovation, excellence and responsibility that defines Jay Khodiyar Facade Works is a company that specialized in start-of-art architectural solutions with specializations in glazing and cladding accompanied with activities like Aluminium and uPVC Doors and Windows, Louvers, Glass, Canopy Work, Neolith etc. As one of the emerging players in facade, Jay Khodiyar Facade Works stands for innovation, quality, design & safety, representing some of the top brands of the industry.

Capitalizing on years of experience with Toughened Glass business, we have built a strong reputation among our clientele as one of the most reliable and finest business house in Ahmedabad, Gujarat. Perfection, it is more than just a word or a statement, it is a philosophy at Jay Khodiyar Facade Works. Perfection with innovation drives our continuous growth. We strongly believe that innovation is the key in creating distinct identity along with discipline, commitment to quality and customer satisfaction. Our facility has been planned, designed and set-up by experienced in-house engineers with the objective of achieving the highest level of manufacturing efficiency.

By means of constant research and development of new design and construction systems and technologies, as well as the use of innovative materials, our aim is to guarantee and constantly improve the quality of our architectural claddings to ensure the top quality performance of our buildings.





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## MISSION

To become one of the largest façade company by serving our clients and by using revolutionary technologies for product development. Thereby, becoming a reliable name with standout product quality, customer retention, timely delivery, innovation and effective management.

## VISION

Designing, shaping and transforming extraordinary images for grandiose structures across the India and World. Also, inspiring compelling design coupled with continuously innovating product quality tailored to suit our clients.



**Sanjay  
Patel**

My journey began way back in 2000 with a vision to offer the facade industry with breakthrough aesthetic and technical performance of the building. Instilled with a focus to provide solutions to the facade industry and being a trendsetter, J K Facade Works took on the mantle to offer high performance products.



**Sanjay  
Patel**

We offer world class products and end to end solutions to the glass industry since last 20 years. Since last 20 Years now, our greatest strength has been our ability to instill confidence and trust in our customers about our product quality and service. We feel proud and delighted to “partner” in our customer’s growth



**Maulik  
Patel**

With a successful and established track record, J K Facade Works, has been meeting the innovative and contemporary demands of the industry by bringing in advanced technology and experience. Our celebrated alliances with the world’s top brands has given us the impetus to contribute towards the development of this ever growing building & construction industry.



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# MATERIAL BRANDS

## ACP



## ALUMINIUM



## GLASS



## HARDWARE



# MATERIAL BRANDS

## HPL

**FUNDERMAX**®

for people  
who create



ALUMINIUM PANEL SHEET

**EUROBOND**  
BONDING WITH THE BEST



LAMINATES

*Zamaane ko  
sajana hai.*

## MS STEEL



**AST**  
ASIAN STEEL TRADERS  
POSSIBLE IN FABRIC & PERFORMANCE - SINCE 1997



## POLY CARBONATE SHEET



**Lexan**\* Tough  
Polycarbonate Sheet Virtually  
Unbreakable

## PPGI





## GLASS

Glass is made by fusing sand with soda and lime and cooled rapidly. It is a hard, brittle substance typically transparent or translucent.

Glass has become one of the most popular materials or elements in commercial buildings today for a number of reasons, including security as well as visual appeal and aesthetics. Glass provides a sleek, clean, and modern aesthetic when used in building facades, giving architects a wide range of design possibilities.

## ACP

Aluminium composite panel is popularly known as ACP. It is made up of aluminium composite material (ACM), which contains two thinly coated aluminium sheets. Being comprised of two distinct materials that are metals and non-metal, as aluminium is a metal and polyethylene plastic is a nonmetal, it overcomes the limitations and the drawbacks of the original material.

As these Aluminium Composite Panels have ample advantages, it is widely used at several places like in outdoor occasions and outdoor ones.

The outdoor occasions usually include cladding, partition, and building exterior walls besides being used as curtain wall panels and in the renovation of old buildings.

The indoor occasions may include ceiling decoration, dust prevention, purification, advertising signs display stands, to name a few



## RAILING

A handrail is a rail that is designed to be grasped by the hand so as to provide stability or support. Whether you're walking up the stairs, viewing great scenery on a higher level indoors or outdoors or passing through a hall upstairs, you would most likely want to hold on to a handrail, right?

This is a standard safety feature that we usually see not only for staircases but even on railings on both ground and upper levels of a home or building including balconies.



## ALUMINIUM DOORS & WINDOWS

When it comes to home design, aluminium is the symbolic material of contemporary architecture. It can be easily powder-coated for different looks and finishes. No matter what the shape or dimension of your doors and windows, it can be tailored to the most challenging specifications.

Aluminium doors and windows are high on the durability quotient, as the material is resistant to corrosion and does not rust. Cheaper than timber, aluminium offers the best value for your money. In the long run, thanks to its much longer life and better energy performance.

Aluminium doors and windows do not rust or discolour. Therefore, maintaining them is both quick, easy and cheap. And the good news is that you generally only need to clean them twice a year.

## UPVC DOORS & WINDOWS

uPVC is a very durable material used in water and sewer pipes for at least 100 years. Vinyl windows are so durable that the vast majority of them installed over the past 25 years are still in use. Good quality uPVC windows and doors are tested for ultraviolet resistance to ensure they won't fade in the harsh sun.

uPVC window frames don't need painting or sealing which significantly reduces the maintenance required over their lifetime. They are easily cleaned with water and detergent. uPVC does not rot and is resistant to corrosion.



## LOUVERS

A louver is a window blind or shutter with horizontal slats that are angled to admit light and air, but to keep out rain and direct sunshine. The angle of the slats may be adjustable, usually in blinds and windows, or fixed.

While providing fresh air intake and exhaust, Louvers can also provide architectural style to building design. With the variety of models, sizes, and paint finishes available, Louvers can add unusual and appealing features to exterior and interior elevation.



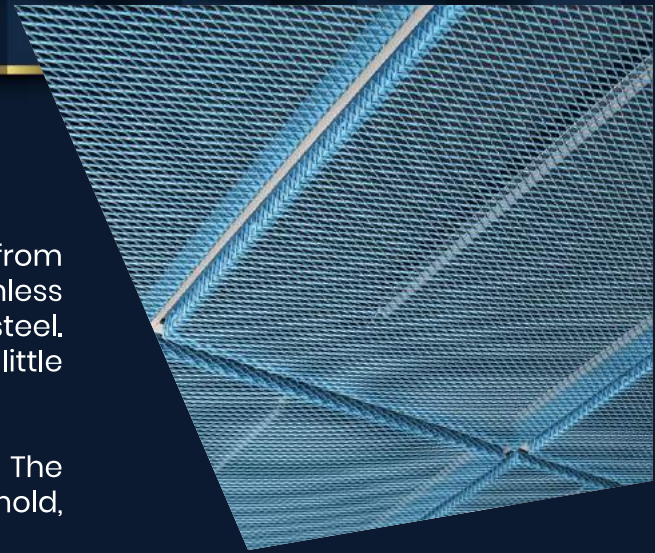
## CANOPY WORK

A fabric or metal covering overhead roof or structure that is used to provide shade or shelter from weather conditions such as sun, hail, snow and rain is called Canopy. A canopy can also be a tent, generally without a floor.

## ALUMINUM MESH

Aluminum wire mesh is plain square weave mesh sheet from high quality aluminum wire. It is corrosion resistant like stainless steel mesh, but much lighter and softer than stainless steel. Aluminum wire mesh sheet is easy bent and formed, with little spring back.

Aluminum wire mesh works perfectly in many applications. The mesh, by the nature of its flexible material, is easy to shape, mold, and cut using basic hand tools that one can easily find.



## ROOF

A roof is a structure forming the upper covering of a building or other shelter. Roofs may have openings or windows within them to allow light into the buildings, as well as providing, access, ventilation, views, and so on. It provides protection against rain, snow, sunlight, extremes of temperature, and wind. A roof is part of the building envelope.





## STONE DRY CLADDING

In dry cladding, cladding of stones is done using aluminum sections and clamps, stones having a thickness of 25-40mm can be clad using this form of cladding. Dry cladding is most favorable when buildings with greater heights have to be clad. Great balance and equal distribution of the weight of the stone is achieved by this form of cladding. This method is also beneficial as it creates a buffer between the exterior wall surface and the stone, providing some relief in the summer.

## GFRC

GFRC stands for Glass Fiber Reinforced Concrete. It is a composite comprised of Portland cement, fine aggregate, water, acrylic co-polymer, alkali resistant glass fiber reinforcement and additives. In many markets, it is referred to as GRC – Glassfibre Reinforced Concrete. The glass fibers reinforce the concrete, much as steel reinforcing does in conventional concrete. The glass fiber reinforcement results in a product with much higher flexural and tensile strengths than normal concrete, allowing its use in thin-wall casting applications. GFRC is a lightweight, durable material that can be cast into nearly unlimited shapes, colors and textures. There are two basic processes used to fabricate GFRC – The Spray-Up process and Premix process.



## ZINC

Since the 18th century, zinc has been commonly used as a building material for covering roofs and facades. For construction applications, the zinc used is usually in sheet form of 99.9%+ purity but with very small concentrations of titanium and copper

Perhaps zinc's best known benefit is its ability to keep away corrosion. Due to iron and steel (an alloy of iron and carbon), people have this general idea that metals used for construction are prone to moisture and rust. That is not so with materials made from zinc. That's because zinc forms a thin layer called patina.

Individuals and companies are always looking for ways to reduce energy costs and reduce or eliminate harmful impact to the environment. Zinc is great for eco-friendly construction for two reasons. One, it requires less energy for production than other metals, such as aluminum and copper, due to its lower melting point. And two, zinc is complexly recyclable, since it can be produced from recycled materials taken from demolished or re-roofed structures.



## CIVIL WORK

We undertake civil work for residential and commercial buildings. Supported by highly accomplished crew of employees, we are rendering Civil Work. The services are delivered under the stern supervision of adroit personnel as per set industry principles. In addition to this, the services are attributed amid our client for reliability and cost effectiveness.

## MS WORK

Metal fabrication refers to the building of metal structures by assembling, bending, and cutting processes. Metal fabrication jobs usually start with shop drawings including precise measurements, then move to the fabrication stage and finally to the installation of the final project.



## BRICKS

A brick is building material used to make walls, pavements and other elements in masonry construction. Bricks are rectangular units made of clay-bearing soil, sand, and lime, or concrete materials. Bricks can be joined together using mortar, adhesives or by interlocking them.

Bricks are produced in numerous classes, types, materials, and sizes which vary with region and time period, and are produced in bulk quantities. Two basic categories of bricks are fired and non-fired bricks.



## NEOLITH

Neolith is a lightweight, large format sintered surface. Sintered surfaces are growing in popularity as designers and architects become more familiar with the many advantages of the material. Made from entirely natural, recyclable products, such as crushed stone, Neolith is created during a process involving intense heat and pressure that bonds the elements to create a strong and sturdy product that is lightweight, UV resistant and very versatile. The sintering process eliminates the need for any resin or polymer. With color choices similar in appearance to stone, wood, or cement, Neolith presents a multitude of application options.

## HPL – HIGH PRESSURE LAMINATE

High pressure laminate (HPL) is a form of decorative laminates in which the layers of Kraft paper impregnated with melamine resin are infused with decorative paper and protective overlay and the resulting laminate is attached to the substrates at high pressures and temperatures. Though the similar process is used to manufacture low pressure laminates, the difference lies in the range of pressure used.

Apart from being a popular option for residential installations like kitchen countertops, it caters perfectly to the high-traffic commercial flooring purposes. Architects and designers also recommend HPL for a variety of furniture and cabinetry needs as well.



## CORTEN STEEL

Corten steel (often referred to as Cor-Ten) is a weather resistant steel which could more accurately be termed as an "Atmospheric Corrosion Resistant Steel".

It is a copper chromium alloy steel – this alloy displays a greater level of resistance to atmospheric weathering when compared to other unalloyed steels. It's chemical composition promotes the early formation of an adhering protective layer of rust when exposed to the elements.



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# 323 CORPORATE PARK

C.G. Road, Ahmedabad  
Curtain Glazing, Toughened Glass

# ATHENA AVENUE

Gota, Ahmedabad  
Glazing, Toughened Glass





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# JK RESIDENCY

Science City Road, Ahmedabad  
Alluminium Window, Glass Railing,  
Alluminium Box Louvers, Civil Work

# ORCHID BRIGE

Sargasan, Gandhinagar  
Alluminium Window





JAY KHODIYAR FACADE  
WORKS PVT LTD



## ARVIND UPLAND

Thol Road, Ahmedabad  
Alluminium Window,  
Curtain Glazing

## ZION PRIME

Thaltej, Ahmedabad  
Alluminium Window,  
Toughened Glass







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