

# National aluminium

The dimension in facade solutions

# BUILDING TOMORROW TODAY



# PROFILE 2019

Aluminium • Glass Windows • Doors • Cladding Products And Services



## about us

**National aluminium'** avant-garde products and services have a very deep rooted origin. The story of Innovators is one of – what can be achieved with grit, determination and hard work. This awe-inspiring journey of Innovators began with the arrival of it's founder Mr. Ajay at Bhiwadi in **2010**.

What began in 2010 as his bootstrapped entrepreneurial start-up; got officially registered in 2010. The founder's vision and his commitment lead to many ingenious projects in rapid succession, paving a way to setting up one of the most advanced fabrication factory in the country. With robust production support and ability, soon

 Ajay Kumar  
Director

 Satinder Chaudhary  
Technical Director



## Services

NA wide range of in-house services backed with superior Quality control is what makes it the primary choice of all who believe in “Quality builds up to Quantity”. Following is list of our services.

- **Structural Glazing and Curtain Walls** for buildings and Shop fronts
- **Aluminium Composite Panel Cladding for buildings and Shop Fronts**
- Fabrication of architectural, **Glass and Aluminium Windows and Doors**
- Fabrication of **Windows and Doors and Partitions** for luxury villas, apartments and offices
- **Automatic Sliding and Swing Doors** for Hotel Entrances, Executive Office buildings, Shopping Malls
- **Skylights, Domes and Canopies**
- Security and Safety **Tempered Glass**
- **Powder Coating and Anodizing** for all kinds of aluminium profiles and products
- Hermetically sealed **Double Glazing** for noise reduction in offices and residences
- Spider Glazing Systems for Buildings and Shop fronts
- Glass Flooring
- Glass & Steel Railings
- Glass Shower Cubicles
- Full Glass frameless **Toughened Doors** for executive offices and building entrances





## installation

- NA uses highly experienced and qualified installation and service crews together with carefully monitored quality control systems to ensure the highest level of quality, time and cost reliability.
- This attention to detail and the focus on maximizing off-site fabrication by design have gained the company reputation for successful installations.



## Our Mission

**Our mission** is to continually improve our technologies, products and services to meet our customer's expectations, allowing us to prosper as a business, provide enhanced value through equitable business partnerships and thus ensuring reasonable returns to our shareholders

## Our Vision

**National Aluminium & Glass** will maintain ethical integrity in all business dealings while striving to become the best supplier of quality products along with superior service to all customers and industries we may serve. We aspire to have the safest work environment while promoting positive values and work ethics, and competitive employment opportunities



# Quality

NA is committed to achieve a sustained, profitable growth by developing and delivering quality products in the field of architectural aluminium and glazing works, that consistently satisfy the needs and expectations of our clients. We also ensure that our products are fully compliant to local and relevant international statutory and regulatory requirements.

We are committed to the continual improvement for the effectiveness of our quality management system by monitoring and measuring our processes through periodical review of our quality objectives.



# ● Specialities



## FABRICATION

Our aluminium fabrications range from display and lighting applications through to products for the marine and architectural markets.

## QUALITY ASSURANCE

Our quality management system is based on continuous improvement. Our aim is to supply quality products and surpass the requirements of customers, to establish strong relationships with both customers and suppliers, that will contribute to improving the quality of what is sold and purchased.

## SAFETY

Safety at our production plant is also one of our dutiful obligations and thoughtful concerns. Ensuring constant health, safety and welfare at work for all of our employees, is imperative for us.

## INSTALLATION

Installation can be carried out on fixed price, or supply men on daywork basis. Our experienced Site Managers visiting all sites frequently to ensure appropriate level of service. If required they will act as the full time representative for the execution of works in the required time frame



## Engineering

The vast knowledge of NA's system development group is in the forefront of structural engineering and is supported by latest hardware and software technology for the assessment of critical factors like:

Calculating the total U factor for the curtain wall based on the external and internal temperatures and Wind Load calculation in order to find out the Structural Strength to withstand given wind pressure.

## Doors/Windows

### ALUMINIUM DOORS

We offer you the aluminium doors with best & branded material & with branded hardware. Our doors are durable, valuable & having a very low maintenance. It shows a good efficiency. The doors are rust free, corrosion resistance & can get on a very reasonable price. You may also get the aluminium doors in powder coated & kynar coated. We also provide the sliding doors.





# ● Aluminium Windows

## ALUMINIUM WINDOWS

Here we provide you the best quality material aluminium window in operable sliding style. In which we use the best quality hardware & material. These are also available in various sizes, design & colors. The both style windows are available as per the requirement of clients.

If you are considering Aluminium windows for your home, office or other architectural project, you will be happy to learn of the various advantages they offer.

## ADVANTAGES OF ALUMINIUM WINDOWS:

- Easy maintenance and operation
- Available in anodized finish, in a range of powder coated colours, or in wood-look coatings.
- Can be fitted with a wide range of glass options – with different characteristics, thicknesses and colours
- Available in custom sizes, up to extremely large sizes
- Various innovative styles, and different ways of opening
- High performance, long service life
- Resistant against corrosion, distortion and other harmful effects of the environment
- Well insulated against sound and increment weather
- They can be manufactured with various security features: burglar resistant, fire resistant and bullet resistant





## ● Glass

### FRAMELESS GLASS DOORS

We also are working in glass field so we offer you frameless glass doors which is a very good product to use at offices, shops, restaurants, Malls, Commercial Buildings, Hospitals entrance. We use only branded glass & Hardware. The Doors are available in various sizes & shapes. We can also use here designed, Frosted or Plain Glass.



# ● Glazing Systems With Spider Fittings An Integrated Vision

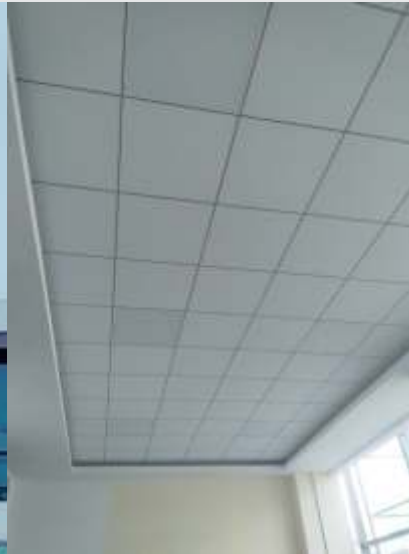
We provide the spider glazing work. We have specialization in this work. We use here high quality glass & hardware. We make it as per the requirement of clients. It may use at Corporate Offices, Show Rooms, Malls etc. Complementing of high quality aluminium and hybrid windows, doors and curtain walling products, Gulf Turrents LLC contributes to the total fabrication solution of high quality, high specification insulated glass units

## Product List :

1. Insulated vision glass units
2. Structural bonded insulated vision glass units
3. Non vision panels
4. Structural bonded non vision panels.



# Photo gallery



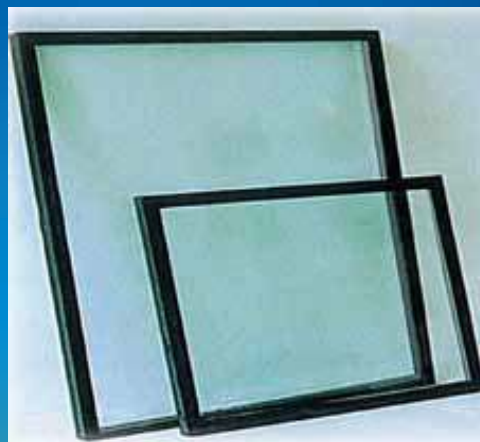
## ▶ Glass

### TOUGHENED GLASS

Toughened Glass is also available on requirement. Its strength is better in comparison of normal glass. This is safe, strong & has no difference in look from other normal glass. It will shatter into small fragments, rather than sharp shards, when broken. It shows enhanced thermal resistance, and breaks into small cuboid that's why it makes less injury than normal glass.

### INSULATED GLASS

We also offer the insulated glass to make your place low noise. This glass made with two glass in which the dehydrated gas or any other gas filled between both glass. It's called double glazing also. This glass reduces the heat transfer so it maintains the temperature of place.



## Design

**National aluminium's** objective is to combine the architects' esthetic ambitions with the provision of products, which meet all the technical requirements. In every project, the designers show the competence and have the responsibility to ensure that all materials they specify meet both the economic and technical requirements.

The main requirements are;

- Risk Analysis
- Health & Safety
- Efficient Production
- Safe & Economic on-site Assembly & Installation
- All design processes within National aluminium' are under quality control in order to guarantee flawless functionality and budget control even in the most ambitious projects.
- As the first step to achieve this goal, we are doing Structural Calculation using latest software and assuring the adaptability of design for that particular project.

## Roof Glazing Systems

**Roof glazing** and roof lantern is an excellent way to bring additional natural light into your room. The right roof glazing can make a huge improvement on property and quality of life. Its long term value compliments the enhancement of your property. Roof glazing is designed for use in contemporary architecture with wide self-supporting spans and large glazing bar centre sizes. It is available in a wide range of polyester powder coat RAL colours and can be seamlessly integrated with Roof glazing curtain walling system. Roof glazing can accept windows, doors, smoke vents and roof windows



## • Doors and Windows

### Aluminium Partition

We also provide Aluminium Framed Partition with glass & board as required by the client in various sizes. We also make the partition with air gap glass it stops the outside noise. It is highly used at Offices, Banks, factories, Shops & as required so houses also. You may get here these products with quality material & hardware on a very reasonable price. You may also get the aluminium frame in powder coated & kynar coated to increase the look of your partition.



## ● Advantages of aluminium windows

- Easy maintenance and operation
- Available in anodized finish, in a range of powder coated colours, or in wood-look coatings.
- Can be fitted with a wide range of glass options – with different characteristics, thicknesses and colours
- Available in custom sizes, up to extremely large sizes
- Various innovative styles, and different ways of opening
- High performance, long service life
- Resistant against corrosion, distortion and other harmful effects of the environment
- Well insulated against sound and increment weather
- They can be manufactured with various security features: burglar resistant, fire resistant and bullet resistant





# Our Values

**National Aluminium & Glass** has clearly enunciated its Corporate Values and uses this charter in its day-to-day conduct of business as governing principles of behavior, attitude and actions. The matrix of values is derived from the following:

## **CUSTOMER FOCUS**

Ensure that customer expectations and needs are identified and that our products and services meet these needs most effectively.

## **INTEGRITY**

Ensure that there is personal integrity at every level, leading to healthy interpersonal equations and organizational trustworthiness.

## **MARKET LEADERSHIP**

Aim to achieve leadership in business growth and profitability by offering Quality Products and Services that shall be the best in their class.

## **TECHNOLOGY LEADERSHIP**

Aim to excel in Technology and Engineering and achieve leadership by offering cost effective technologies for the benefit of customers and industries.

## **GLOBAL COMPETITIVENESS**

Ensure that our products and services measure up to international benchmarks and thus ensure long term growth for the Company.

## **INNOVATION AND IMPROVEMENT**

Strive to innovate and excel in everything we do in products, safety, value, services, human relations, competitiveness and profitability.

## **HUMAN RESOURCE DEVELOPMENT**

Invest in people as a source of strength to the organization. Foster teamwork and ensure that all employees treat each other with mutual trust and respect.

## **SOCIAL AWARENESS**

Recognize the obligation to society as an integral part of all business practices and maintain high ethical and social standards in all dealings.

## **ENVIRONMENTAL PROTECTION**

Strive to provide a safe and healthy environment and comply with all applicable environmental, health and safety standards, laws and regulations.



## our valuable clients



Asahi India Glass Ltd.



**ASTRAL**  
**PIPES**

 **Helios Packaging**

Packaging Solutions



**GRACURE**  
PHARMACEUTICALS LTD.

**T-Tech**  
*Beyond Comfort*



**AHLCON**

**ashirvad**  
PIPES



**PRAYAG**  
WATERWAYS

**ECR** Buildtech Pvt. Ltd.  
ENGINEERS • CONTRACTORS • BUILDERS



# ● Our Products and Services

**National Aluminium** and Glass offers a range of aluminium products and services which include: Doors/Sliding Doors, Shop Fronts, Shower Doors, Gates/Sliding Gates, Burglar Bars, Fly Screens, Garage Doors and Balustrades.



Sliding Folding Doors



Garage Doors and Windows



Aluminium Doors



Windows and Burglar Bars



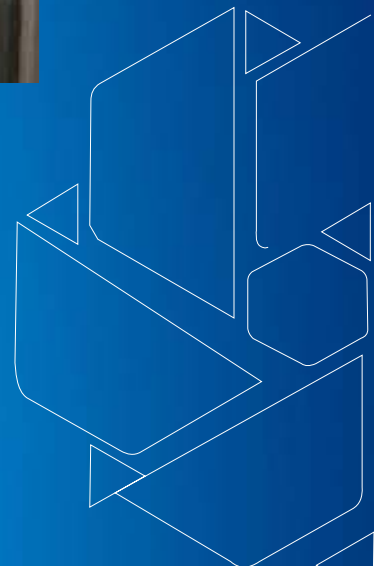
Shop Fronts



Balustrades and Railings



Suspended ceilings





# National aluminium

The dimension in facade solutions

**Office:** TA-717, 7th Floor, Capital High Street, Bhiwadi, Alwar, 301019 (Rajasthan)

**Factory:** Plot No. 2, Opp. Cords Cable, Kehrani Pin- 301019 Alwar (India)

[www.nationalaluminium.org](http://www.nationalaluminium.org)

E-mail: [ajay@nationalaluminium.org](mailto:ajay@nationalaluminium.org)

7XIMEDIA.IN 9602 25 9587

Please feel free to contact us with any queries at the following address.

- Mr. Ajay Kumar  
Director  
Ph no : +91- 988 75 66455
- Satender Chaudhary  
Technical Director  
Ph no. +91- 995 81 62407

