





044 355 67640, 99405 94448



#### **ABOUT TANUJ**

TANUJ ALUMINIUM ENTERPRISES (shortly known as TAE) Put its first step forward on 2015 with a strong vision to specialize and place itself as unique fabricator and best solution provider in the Facade Industry. Continuously executing projects either big or small with utmost dedication, handling of world class Aluminium Composite panel, Glazing, Spider Glazing and interiors became proficient in terms of quality and timely execution. With all these, TAE becomes one of the authentic fabricators to the leading construction firms SSCO and GBL. This give an opportunity to do the projects like Factories, Hotels, IT Parks, Hospitals, Complexes etc..., in Chennai, Tamil Nadu and all over India.

BALAKRISHNAN.M is leading TAE who technically qualified and experienced more than 17 years has great passion to business and created a leadership style that is radically different. His remarkable vision and obsessive desire to win a unique technique, to inspire 100% loyalty to the job and devotion for employees, is the secret of his phenomenal success.

His ability to interact with various clients has earned him many laurels and identification, as a Task Force Leader, who can be relied for assignments to be completed on targeted schedules in any volumes.

#### EXTERIOR SERVICES

- Semi-Unitized Structural Glazing
- Unitized Structural Glazing
- Curtain Wall Glazing
- Stick Glazing
- Spider Glazing
- Skylight
- Glass canopy
- Patch Fitting Door
- Automatic Sensor Door
- > Special and Domal Series Sliding Window and Fixed Window

- Casement window
- > Aluminium Door and Alexa Door
- Aluminium Louver and Fin's Louver
- Hunter Douglas Louver
- Aluminium Composite Panels Cladding
- ACP Cladding Canopy
- Fundermax Panel Cladding
- Honey Comb Panel Cladding

For Design Calculation approval we have Structural Engineer Professor:

Dr. B.S.SREENIVAS B.Tech., M.E.(struct), Ph.D., MIE., MACCE., MASCE (ECONS)

We are confident of executing facade architectural works in any part of the country and we wish to obtain an opportunity to work with you in your prestigious projects.

#### **INTERIOR SERVICES**

- False Ceiling
- Aluminium Fixed Partition
- Glass Partition
- **Gypsum Partition**
- **ACP False Ceiling**
- False Flooring



## STRUCTURAL GLAZING SYSTEM

Structural glazing is a system of bonding glass to a building's structural framing members utilizing a high strength, high performance silicone sealant specifically designed and tested for structural glazing. In structural glazing applications, dynamic wind loads are transferred from the glass, by the structural silicone sealant, to the perimeter structural support. The net results of this glazing technique are either four-sided systems, which yield an unobstructed glass surface; or two-sided systems, where horizontal or vertical accents can be achieved.





**CURTAIN WALL GLAZING** 



UNITIZED STRUCTURAL GLAZING



STICK GLAZING

#### **ACP CLADDING**

Some buildings are designed for distinguished addresses; others are designed so distinctively that their addresses become landmarks. TAE specializes in the fabrication of aluminium composite panel systems and uses its years of expertise to drive for perfection and is focused on making your next project a landmark success.





#### **ALUMINIUM JOINERY WORK**

For years, architects and builders have specified aluminium windows and doors for their overal strength and lasting value. At TAE we approach aluminium windows and doors as a specific design requirement, not as a low-cost alternative to vinyl or wood. As a result, our architecturally designed unique aluminium euro style windows and doors are found in projects ranging from high-end modern structures to traditional buildings.

#### **AUTOMATIC SENSOR DOOR**

Enhancing the natural climate of your home or office depends significantly on the amount of ventilation and insulation provided by your windows and doors. A cool breeze in summer is refreshing and staying snug and warm in winter is essential. With our diverse climate it is important to consider the best design options for your individual needs. TAE provides you with complete design flexibility using products that adhere to the highest standards of safety and security and helps you save money on energy costs by choosing the appropriate frame material, glass type and style for your particular climatic conditions.

In short TAE will inspire you with the options available and provide you with the expertise to create your perfect home / office environment



#### **GLASS PARTITION**

Glass partitions are a superb way to produce privacy or divide room without closing an area. We fabricate the frameless glass partitions by using clear glass, which is very popular with residential and commercial clients.



## **PATCH FITTINGS**





## **SKYLIGHT**

Skylights are structures of different size and shape primarily helping in transmitting light into the building. They either form the complete roof structure or they may fit partially into the roof to perform its intended day-lighting purpose. They are made of glass, acrylic or polycarbonate and are essentially transparent or translucent structures that allow light to pass through. Skylights might include such structures like roof windows, tubular day lighting devices, and sloped glazing roofs. The other purpose of skylights apart from day-lighting is the visual connection it provides to the entire structure from both inside and outside.







#### **ALUMINIUM PARTITION**

TAE fabrication Aluminium partitions that are used to make a group or cellular partitions with in specific area. Aluminium partitions are used in offices as well as residential and commercial purpose. We are also capable of manufacturing the product range as per the need and requirement of our clients.

#### **GLASS & ACP CANOPY**

Most of our structure systems can be adapted or used as entrance canopies or porches. Not only can they serve as an architectural feature but they also give the practical benefits of providing protection from the weather whilst unlocking, queuing or waiting for access into the building. We manufacture metal (steel, stainless, Aluminium) entrance canopies in Glass and ACP Sheets.



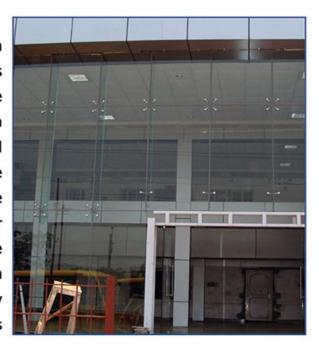
**GLASS CANOPY** 



**ACP CANOPY** 

#### **SPIDER GLAZING**

Developments in the field of architecture have enabled curtain wall systems with glasses that are bolted with plush stainless steel fixtures that provide for an uninterrupted view of the exterior and the interior. The stainless steel fixtures resemble a spider with legs and hence the name. These high-quality and high-grade stainless steel fixtures absorb almost all loads like weight of the glass installed, wind loading, impact of rain, the temperature induced expansions due to fluctuation in weather conditions, etc. Spider glazing system encompasses the fasteners, the glass panes employed, spider brackets apart from the fixtures. The glasses used for spider glazing are high-quality toughened glasses that can withstand any weather conditions in the exterior of the building.



#### **FALSE CEILING**



## **ACOUSTIC PANELS & CEILING TILES**

Laced with the abilities to control sound quality and deliver high standards of durability, our exclusive range of acoustic panels and ceiling tiles have made it to the mark.

# **GYPSUM CEILING**

Contemporary design exhibited with a difference, our bejewelled range of Gypsum Ceiling Tiles is available in vinyl, texture, color, paper touch and acoustic touch patterns.



## METAL CEILINGS

Transforming ceiling designs into a work of art, our metal ceiling designs are worthy enough to catch attention and sway you off your feet.

## **GYPSUM PARTITION**

Gypsum Partition is the ultimate solution for today's buildings, providing cost effective Partition performance to help create modern internal environments that enable comfort and safety for occupants.



## Industrial Building>

















## Industrial Building>

















# Industrial Building>





## Commercial Building>













# False Ceiling>































# **Our Partners & Clients**

## **Architects**



















#### Contractor

























## **Our Clients**

















































## **PMC**



## TANUJ ALUMINIUM ENTERPRISES

#### Office Address:

#24B, Ambikapathi Street, Pavendhar Nagar, Senthurpuram, Kattupakkam, Chennai - 600056

#### **Factory Address:**

No. 67A, Dharmaraja Kovil Street, Poonamalle, Chennai - 600 056

Phone: 044 355 67640, Enquiry: 099405 94448 / 98404 44059

E.Mail: tanuj.aluminiument@gmail.com, tanujfacade@gmail.com, / Web: www.tanujaluminiumenterprises.com.