

# Structuring the future

### Our Mission

At Formscape Global, we are on a mission to create value through optimal designs, propelling progress, and laying the foundations for a future where structures aren't just built; they're engineered to last.

Welcome to Formscape Global, where tomorrow's foundations are laid today.





75+

**Completed Projects** 

2 Million

Total sq. ft. covered

9+

Years of Experience

Our expertise in new-age design technologies and a track record of cost-effective solutions have earned us the trust of renowned industry leaders.

#### Why Choose Us



Highly Skilled Team



**PAN India Clientele** 



Reliable Support



### About us

#### Formscape Global's Redefined Optimal Engineering.

At Formscape Global, we are structural engineers who **go beyond** (traditional structural engineering) — we shape the future. Formscape Global was incorporated in the year 2024 by Mr. Nayan Jivan Fatania, dealing in Structural designs.

Previously known as M/S. Nayan Fatania & Associates which later led to a revamp with the title Formscape Global in 2024. With more business objectives and a larger base across the country, the firm has established its roots rightly in the market.

The company started on a small scale and grew steadily by catering to clients in Goa, Maharashtra, and Gujarat with quality output and customer satisfaction under the expert supervision of Mr. Nayan Fatania with his extensive experience of six years in a consultancy firm and Mrs. Lahira Salkar Fatania with a similar eye for design, form, and function.

### Our Clients















KING'S MANSION

















### Our Services

- Structural Design (RCC & Structural Steel)
- Residential Buildings
- Industrial Buildings
- Commercial Buildings
- Project Management
- Proof Checking
- Preparing Shop Drawing for Steel Structures
- Value Engineering



#### **RESIDENTIAL PROJECTS**

## Structural Excellence for Depth Studio's Luxury Villa



Client

Depth Studio



Type LuxuryVillas

#### Challenge:

Complex design with large column-free spans, floating staircases and a demand for a flexible structural consultant.

#### Solution:

- Employed new methods and cutting-edge technologies.
- Seemlessy achieved the intricate design specified by the client.

#### Results:

Successfully met architectural requirements through effective and innovative design solutions.



## Innovative Structural Solutions for Yanni Infra Projects Pvt. Ltd.

Insuli, Maharashtra



Client

Yanni Infra Projects Pvt. Ltd.



Type

Warehouse Facility

#### Challenge:

Designing a cost-effective 25m span structure with minimal steel consumption and ensuring timely site visits.

#### Solution:

- Conducted proactive site visits, addressing on-site issues promptly to maintain continuous project progress.
- Engineered a 25m span portal frame structure, optimizing design at 1000 m2 x 27 kg/m2, reducing weight for PEB designs at 35 kg/m2.

#### Results:

Achieved 8000 kg structural steel savings, resulting in a cost saving in the ballpark of 10 lacs.



### Optimal Solutions for Pai Kane Group

Panda, Maharashtra



Client

Pai Kane



Type

Manufacturing Unit

#### Challenge:

Constructing a cost-effective 4000 sqm manufacturing unit with complex design requirements, including large column-free spans.

#### Solution:

• Originally designed at Rs. 8000 per m2 x 4000, the cost was subsequently optimized and reduced to Rs. 6000 per m2 x 4000

#### Results:

Achieved substantial savings of Rs. 80 lacs.





### Streamlined Success at Binani 3B, Goa



Client

Binani 3B, Goa



Glass Fiber
Manufacturing Unit

#### Challenge:

Executing a substantial 47000 m2 project, requiring local expertise.

#### Solution:

• Dedicated team focus on intricate aspects of the massive industrial project.

#### Results:

• Successfully addressed earlier challenges of the project, facilitating a smooth and accelerated project advancement under our direction.



### Stack Tower for Pai Kane Group

Visakhapatanam Port Authority, Andhra Pradesh



Client

Pai Kane



Type

**Stack Tower** 

#### Challenge:

Designing a light weight and structure of height 30m considering cyclonic winds.

#### Solution:

• We accomplished this by employing tubular box sections characterized by high strength.

#### Results:

Our fast and efficient construction resulted in early completion of the project.















#### **HOSPITALITY PROJECTS**

Redesigning and extension of

#### King's Mansion

Candolim, Goa





#### **RESIDENTIAL PROJECTS**

## Discover Exquisite Goan Living with Isprava Villas!



Client

Isprava



Type

Villas

#### Challenge:

Initial overdesign led to soaring construction costs due to inadequate knowledge of local soil conditions.

#### Solution:

- Conducted thorough site assessments.
- Understood client operations.
- Implemented efficient structural design using advanced software and drafting tools.
- Leveraged expertise to optimize construction costs.

#### Results:

Substantial savings of 5-7 lacs on a single villa, multiplied across 60 villas.



### Thank you.

WhatsApp Us









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