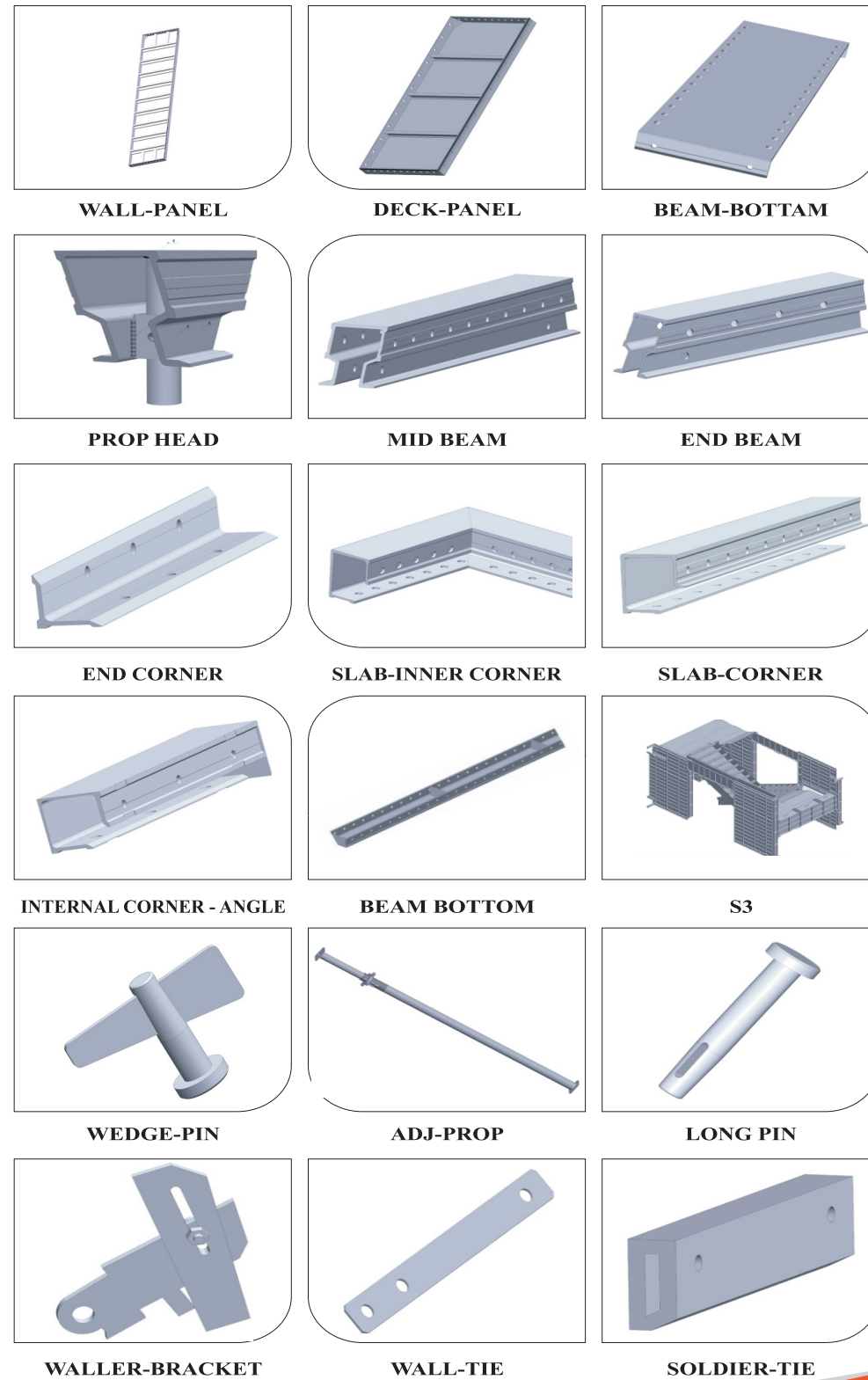


## Our Aluminium Formwork Manufacturing Components



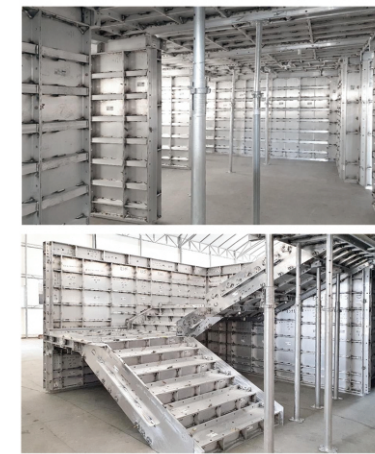
## We Deal in:-

### Products

- Aluminium Formwork Systems
- Spares & Accessories
- Scaffolding

### Services

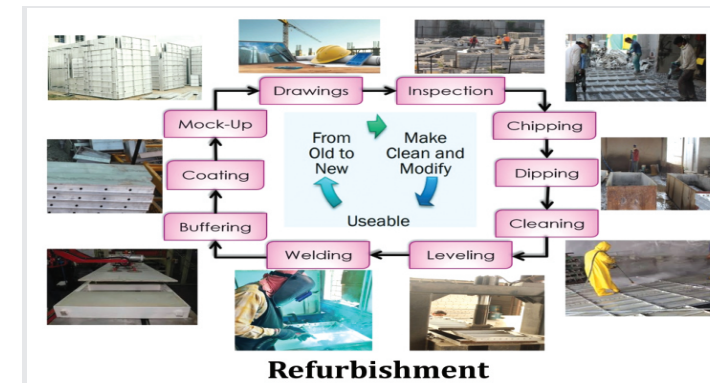
- Designing-Formwork, Architectural & Structural
- Turn Key Projects
- Refurbishment
- Formwork Installation & Training
- Formwork Rentals



Aluminium Formwork System



Rentals



Refurbishment



Manufacture

## WHY VIPALUFORM

- One stop solution provider
- Exclusive Formwork System Manufacturer in South India
- Free Installation & Service Support
- Competitive Prices & Best Deals
- Having Good Distributor Network across PAN India
- Dedicated Formwork Design Team
- Dedicated Operations & Support Team
- Driven through Expertise Team
- On time Deliveries (within 45-60 Days)
- Project Consultation
- Best in class Extrusion & Fabrication units

Contact us + 971 557857345 | + 91 9985992626

[www.vipalufom.com](http://www.vipalufom.com)

Presence: India | UAE | Africa | Vietnam | South America

### Office Address

#### India

# 7-2-4/D, 2nd Floor, Brindavan,  
Old Canteen Building, Industrial  
Estate, Opp. SBI Bank, Sanathnagar,  
Hyderabad - 500 018, Telangana.

#### Dubai

Office Suite 1202, Cabin No 15, 12th Floor,  
Fahidi Heights Building, Sharaf DG Metro  
Station, Bur Dubai, PO Box-25065, Dubai, UAE.  
Tel : +97143233854

### Factory

# 5-57/5, Jinnaram (Village & Mandal)  
Sanga Reddy (Dist) Telangana - 502319.

Follow us on:- @VIPALUFORM

“Aluminium Formwork System”  
Building Trust with Quality Work



## Company Profile

Transformation of India is simply visible in urbanization of cities and towns. Nation's progress and its advancement are seen in utilizing ultra-modern amenities for constructing the civil structures into acclaimed landmarks. Construction revolution has brought many new innovations to support designing in Infrastructures that has been a facelift of India's image as a nation in global arena. Aluminium formwork system shall be an innovative advancement to create a major boost in civil constructions in India on a global perspective.

## About MKR Group

MKR Group has been a pioneer in Industrial Automations for last 10 years in southern states of India. MKR Group has a strategic approach in meeting all customers demands in Industrial Automations by being a multi brand system house. Being a major player in Industrial automations, MKR Group has driven innovative solution in construction Segment in South India. Strategy is to be a one stop solution provider for all types of construction demands with Aluminium formwork systems i.e Vedan Infra & Projects Pvt. Ltd. (VIP ALUFORM) is an end to end solution provider from MKR Group into construction industry across India. We are Building Strong distributors network across India and having manufacturing and fabrication units in Hyderabad. We are an ISO 9001-2008 certified company which is having best in class fully automated exclusive manufacturing unit in Aluminium Formwork System.

## VISION

To become a world leader in complete Engineering and Technical solution provider's for the construction engineering segment with Aluminium Formwork System

## MISSION

To be a prominent player in providing latest advanced technologies in the field of Civil Engineering by means of Aluminium Formwork System (AFS) in India.

## VALUES

Quality | Versatility | Durability | Speed | Cost Effective |  
Safety | Customer Satisfaction



## Aluminum Formwork

It is an aluminium alloy formwork system used widely in the construction of residential units and mass housing projects. It is fast, simple, adaptable and cost-effective. It produces total quality work which requires minimum maintenance and durability is the prime consideration. This system is most suitable for Indian conditions as a tailor-made aluminum formwork for cast in situ fully concrete structure.

The technology has been used extensively in other countries such as Europe, Gulf countries, Asia and all other parts of the world. This technology is more suitable in India to construct large number of houses within short period of time, economically and satisfactory for all kinds of construction.

## Where is it Suitable.. ?

- Large scale Housing Projects
- High Quality
- Number of Repetitions are more
- Column Less Structure
- Buildings with typical Floors
- Villas & Independent House
- Fast Construction Required

## Advantages:-

The formwork is specifically designed to allow rapid construction on all types of architectural layouts.

- Total system forms the complete concrete structure
- Panels can be reused over 300 times
- Custom designed to suit project requirements
- Erected using unskilled labour
- Unsurpassed Construction Speed
- Light weight
- High Quality Finish
- Higher Scrap Value
- Cost Effective
- Easy to handle

## Comparison Between Aluform and Conventional System

S.No.	Characteristic	Aluminium Formwork System	Conventional System
1	Speed of construction	Eight days cycle per floor	15-21 days cycle per floor
2	Quality of surface finish	Excellent, plastering is not required	Poor Plastering is necessary
3	Pre-Planning of Formwork System	Required	Not Required
4	Type of Construction	Cast in situ cellular construction	Simple RCC framed construction
5	Wastage of Formwork material	Very Less	In great amount
6	Accuracy in Construction	Accurate Construction	No Accuracy
7	Coordination between different agencies	Essential	Not necessarily required
8	Resistance to earthquake	Good Resistance	Less than Aluform
9	Reusage / repetition value	250 - 300	50



## 8 Day Cycle

The diagram illustrates the 8-day construction cycle for the ALUFORM system:

- Day 1:** REINFORCEMENT
- Day 2:** INTERNAL PANEL PLACEMENT
- Day 3:** ELECTRICAL CONDUIT & BOX FIXING
- Day 4:** OUTER PANEL
- Day 5:** PLUMBING GROOVE
- Day 6:** DECK PANELS WITH STEEL PLACING
- Day 7:** STAIR CASE FIXING IMAGES
- Day 8:** READY MIXER WITH BOOM PUMP, CONCRETING POURING
- FINISHING:** Final surface preparation and completion.



## Our Projects

