

# FRP WALKWAY

CHEMITECH CONSTRUCTIONS PVT LTD



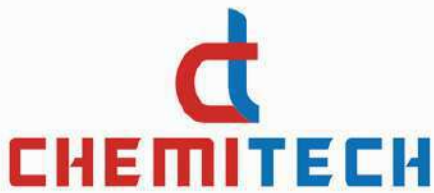
LEADING MANUFACTURER OF HIGH QUALITY

# SOLAR PANEL WALKWAYS

Email -[akarsh@chemitechgroup.com](mailto:akarsh@chemitechgroup.com)

Contact No. +91-9717591111





# About Us

- ▶ Incorporated in 2006, Chemi Tech Constructions Pvt. Ltd. is one of the leading manufacturers of FRP WALKWAYS, ACDB & DCDB in India.
- ▶ With a successful track record of supplying high quality Walkways, ACDBs & DCDBs for various Multi National and fortune 500 companies in India, now Chemi Tech Constructions Pvt. Ltd. has ventured into manufacturing of FRP products for "Solar Industry".
- ▶ Our manufacturing process involves the use of the best quality raw material and state-of-the-art equipment in accordance with international standards.
- ▶ The characteristics of our FRP products such as robust construction, corrosion resistance, dimensional precision, low maintenance and durable finishing quality are greatly appreciated by our customers.
- ▶ Moreover, our manufacturing unit is capable of manufacturing custom made sizes in short duration.
- ▶ Our entire product goes through several quality checks with diverse parameters to ensure flawless products is delivered to our customer.



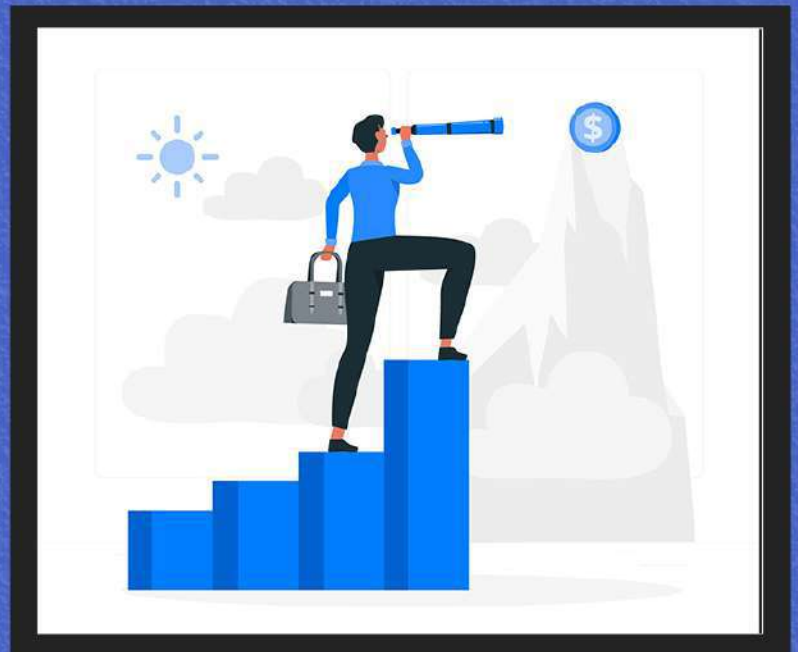


# MISSION

Our mission is to deliver innovative, premium quality and cost-effective FRP products to customer in India and Abroad.

# VISION

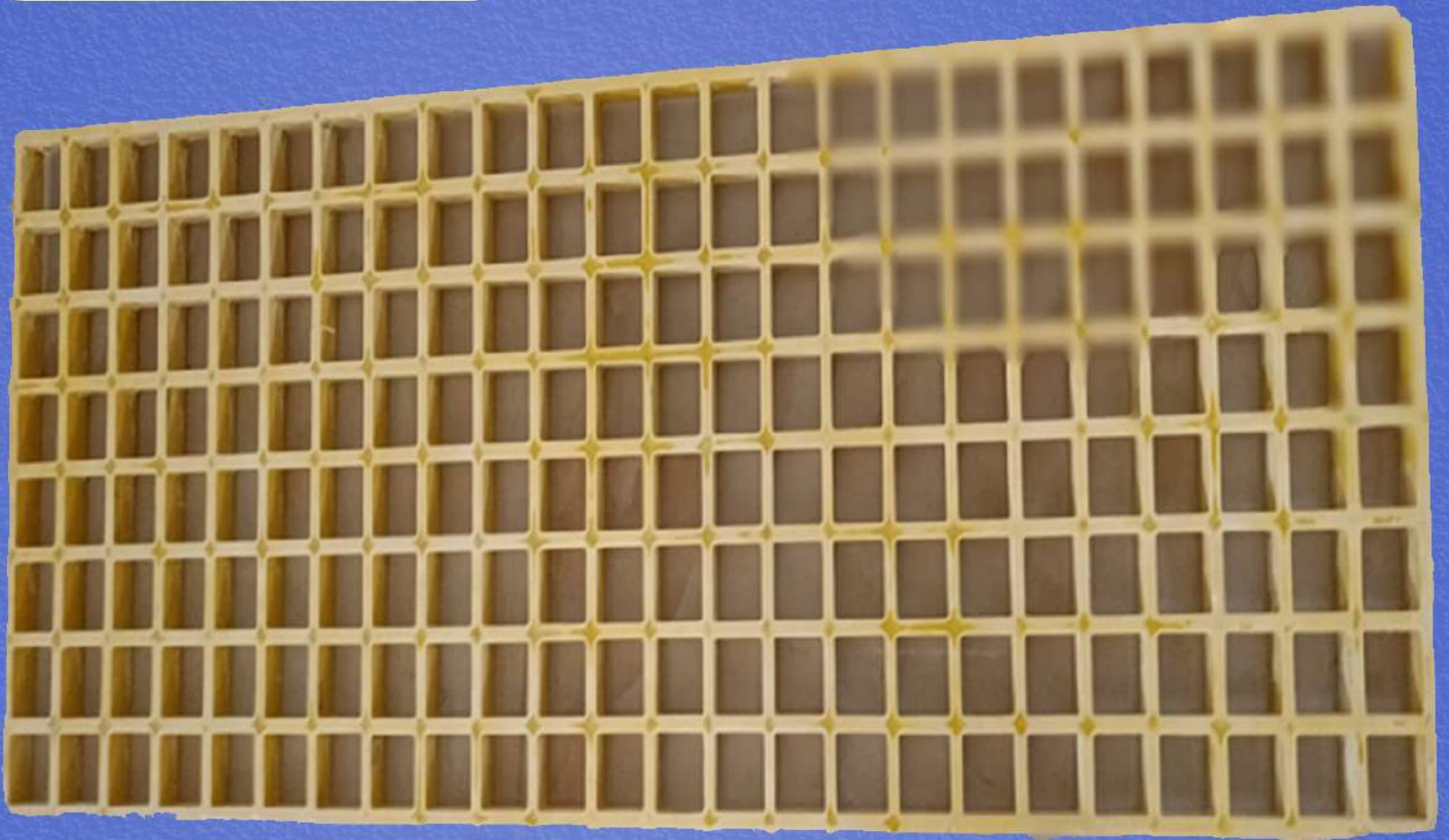
To be a respected player with great expertise in providing FRP solution to solar industries and others, meeting customer expectations with respect to quality, delivery and after sales services, thereby achieving customer delight.



# WHY CHOOSE US

- On-time delivery
- Competitive pricing
- High quality standards
- Advance infrastructure
- Skilled and professional workforce
- Customized solution
- Customer-centric approach





**HORIZONTAL WALKWAYS**

# About FRP

- ▶ Fiber-reinforced plastic (FRP) (also called fiber-reinforced polymer or fiber-reinforced plastic) is a composite material made of a polymer matrix reinforced with fiber.
- ▶ FRP- fiber Reinforced Plastic is well known, as one of the strongest and most durable material in the world.
- ▶ FRP is a composite material made of a thermosetting plastic resin reinforced by fine Fiber along with the use of additives and is commonly referred to by the name of Fiber.
- ▶ Thermoset plastics always remain in a permanent solid state.



# Horizontal Walkway

## Horizontal - Box Type Features:

- ✓ Light Weight
- ✓ Easy to transport and install at site
- ✓ No corrosion
- ✓ Anti-skid design
- ✓ UV Resistant

### Technical Details:

Weight: 3.75 kg per meter  
240/272/310mm wide  
25mm Thick  
Grating Size: 34mm/34mm



FRP Mounted Rooftop Walkway

## **APPLICATION**

---

- ✔ Walkway for Solar Rooftop Panels.
- ✔ Walkway in Industries for roof top access
- ✔ Trench Cover in Chemical & Pharmaceutical Industries.
- ✔ Platforms & Walkway in Water Treatment Plants.

FRP Moulded Rooftop Walkway

## **FEATURES**

---

- ✔ Excellent strength facilities to withstand heavy loads effectively
- ✔ High tensile strength prevents crumpling if heavy load bumps on it.
- ✔ Heat resistive nature keeps is temperature normal even under high temperature.
- ✔ Improved roof access and safety quotient during inspection.



## FRP Moulded Rooftop Walkway

# FEATURES (Continued)

- ✔ No corrosion resistance does not require colour to prevent inspection.
- ✔ Light weight of FRP aids for easy installation in a cost effective manner
- ✔ Does not demand maintenance and is a low cost solution.
- ✔ The ingenious design and FRP material ensure excellent slip resistance. (Anti-Skid Design)

## FRP Walkway Mounting Accessories



**Pop Rivet**



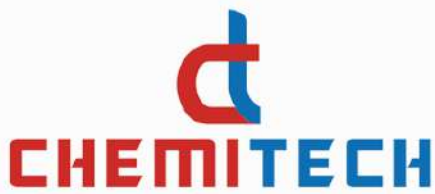
**Rivet Backup Washer**



**Rivet Gun**



**Self Tapping Screws**



“

**Your Customer Loyalty is  
Greatly Appreciated at  
Chemi Tech. Feel Free to Reach  
Out to us for Any Concern.**

## CONTACT US

**Phone:** +91 9717591111

**Mail:** [akarsh@chemitechgroup.com](mailto:akarsh@chemitechgroup.com)

**Factory Location:** Plot No. L2B/1, Green  
Industrial Park TSIC Jadcherla, Mahababnagar  
Telengana – 509301

**Warehouse Location:** Noida, Jaipur, Indore, Pune,  
Patiala, Haldwani , Lucknow

Chemi Tech Constructions Private Limited