

FOR BEING WITH YOU TODAY & TOMORROW



**Tribeni Fiber Pvt. Ltd.**<sup>TM</sup>

AN ISO 9001-2008 certified company

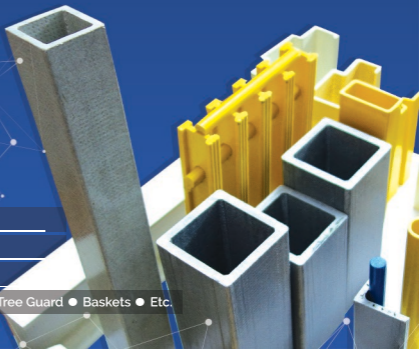
EVERYTHING IN FRP

FRP ● GRP ● EPOXY

Pultruded Sections

Roofing Sheets

Manhole Cover ● Toilet ● Tree Guard ● Baskets ● Etc.



## About The Firm

TRIBENI FIBER PVT LTD. is a manufacturing unit of FRP Pultruded profiles, manhole cover and hand-moulding profiles. It is an ISO 9001:2008 certified company. Our Pultruded profiles provides unique custom made & unmatched combination of corrosion resistivity, high strength, thermal and electrical non - conductivity, dimensional stability and light weight. These sections are virtually maintenance free etc. In many industrial applications due to its extensively advantageous properties over them these sections are made in various profiles.



HAND RAILING



BASE PAD



I BEAM



DOOR FRAME



ROUND TUBE



SQUARE TUBE



ROUND BAR



GRATING

# Product Application

Walkway & Bridges

Electrical Insulating

Cooling Tower Sections

Cable Tray Systems

Maintenance Platforms

Pipe & Equipment Racks

Tank Loading Platforms

Trash & Bar Screens

Decks

Ladders & Hand Rails

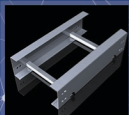
Fencing & Signboards

Building & Sheds

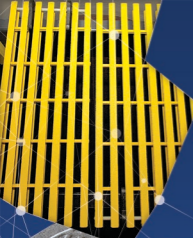
Mezzanines

Booths

Baying Platforms



Sr.	Properties	FRP	M.S. & Steel
01	Corrosion Resistance	Very High Resistance	Subject to Oxidation & Corrosion
02	Weight	Light Weight - Weighs only 25% as Much of Steel	Will require lifting equipments to move & place
03	Conductivity	Low conductivity & high dielectric properties.	Conducts Electricity. Potential Shock Hazard.
04	Strength	Higher Strength to Weight Ratio than steel.	Much lower strength to weight Ratio
05	Versatility	Pigments added to resin provide color throughout the part.	Must be Printed for color. To maintain color & corrosion resistance.
06	Stiffness	Will not Permanantly deform under load Conditions	Any defirmation will be permanant in nature
07	Impact Resisitance	Glass mat in tribeni Sections distributes load evenly to prevent surface damage.	Can permanently deform under impact
08	EMI / RFI Transparency	Transparent to EMI / RFI Transmisionld	Can interfere to EMI / RFI Transmisionld
09	Cost	Lower Installation & maintenance as well as lower lifecycle Cost.	Very High Life Cycle Cost
10	Excellence Weather & Chemical Resistance	FRP has excellent resistance to mositure & chemical heat range	Highly vulnurable to rust & highly chemically reactive



FRP Grating



Hand Railing, Walkway  
& Platforms



FRP Manhole Cover



FRP  
Hand Moulding



Tribeni Fiber Pvt. Ltd.  
Tribeni Technocom Ltd.

AN ISO 9001-2008 certified company

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