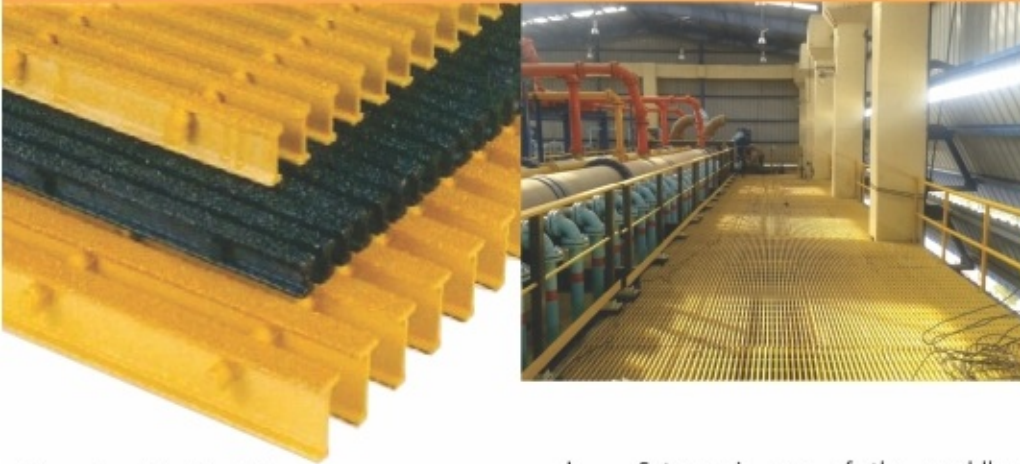


# FRP PULTRUDED GRATING



Satyam is one of the world's leading manufacturers of Moulded & Pultruded Gratings. Satyam Gratings meet the highest international standards for its high strength, corrosion resistance, long life and safety. Manufactured from various carefully selected resin systems these gratings are designed to deliver many years of reliable service, outperforming the traditional materials. Light in weight and easy to install, a complete range of Moulded & Pultruded Gratings are available to satisfy various industrial needs, high load requirements, as well as small mesh grades to meet falling object requirements thus ensuring worker safety. Solid floor solutions as well as stair treads, complimented with handrail systems enable complete access stairways and work platforms solutions.

- Corrosion Resistant |
- UV Protected |
- Long Service Life |
- Fire Retardant |
- Slip & Impact Resistant |
- Nonconductive |
- Superior Ergonomics |
- Low Maintenance |
- Ease of Fabrication & Installation |
- Light weight yet durable |
- Electronically transparent |

## Available Sizes

Product Code	Height (MM)	Standard Mesh Size (MM)*	Bearing Bar Thickness (MM)	Panel Size (MM)	Loading Capacity (Kgs./ SQM)
SCPL-PG-125	25	25 X 150	4.5mm	Available as per requirement	300
SCPL-PG-138	38	25 X 150	4.5mm	Available as per requirement	450
SCPL-PG-160	60	25 X 150	6mm	Available as per requirement	750

Pultruded Grating is available with three different Top Surfaces are as under:



Standard Pultruded Grating



Pultruded Grating with Gritted Top Plate



Pultruded Grating Antiskid Type Top

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Vadodara,  
Gujarat - 390 010. India.

- | Anti-slip Gratings
- | Solid Top / Covered Gratings
- | High Load Capacity Gratings

### Accessories for fixation

Number of clip assemblies are available for fixation:

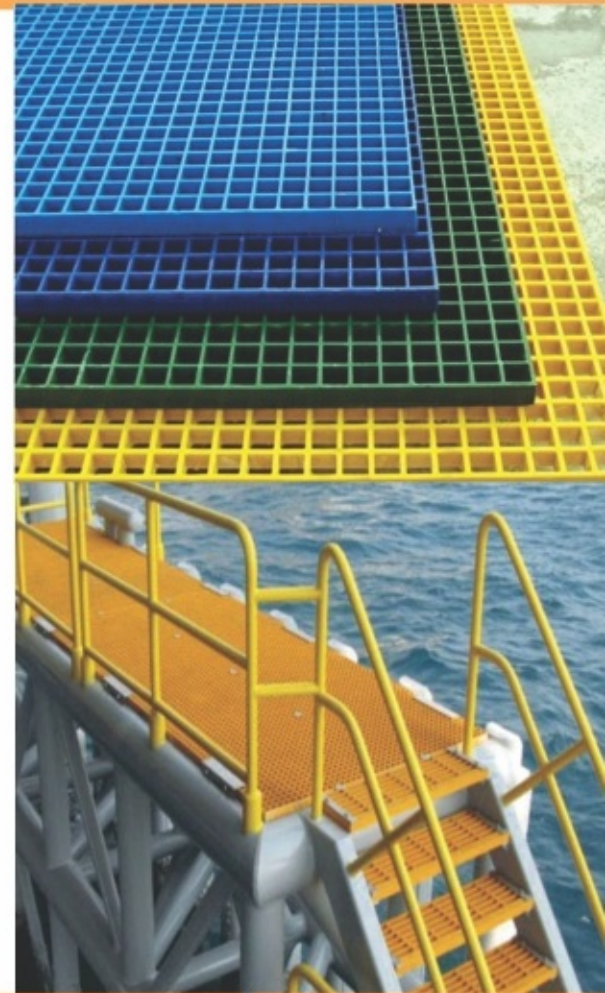
- | M-Clip - For See Through Gratings
- | Nut Bolt - For Covered /Solid Top Gratings

### Application Sectors

- | Chemical Processing Transportation
- | Food & Beverage Water & Waste
- | Marine & Ports Treatment
- | Oil & Gas Architectural
- | Power Sector
- | General Industry
- | Buildings
- | Construction
- | Pharmaceutical
- | Amusement
- | Metals & Mining
- | Pulp & Paper
- | Recreation
- | Telecommunications
- | Shipping

### Typical Applications

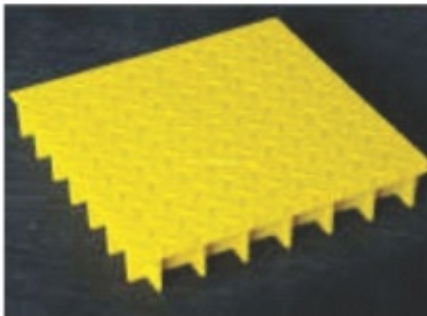
- | Flooring Drain Cover
- | Platform & Walkways Ramps
- | Assembly Lines Greenhouse
- | Trench Covers Shelving
- | Stairs
- | Catwalks



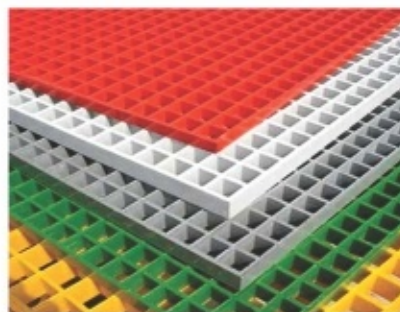
### Available Sizes

Product Code	Height (MM)	Mesh Size (MM)*	Rib Thickness (MM)	Panel Size (MM)	Loading Capacity (Kgs./ SQM)
SCPL-MG-2538	25	28 X 38	7-5	3660 X 1220	500
SCPL-MG-3838	38	38 X 38	7-5	3660 X 1220	750

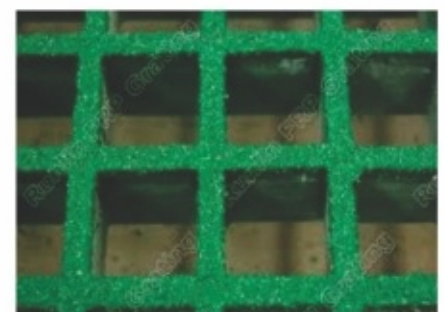
Molded Grating is available with three different Top Surfaces are as under:



Molded Grating with FRP Chequered Plate



Molded Grating with Flat Top Surface



Molded Grating with Gritted Top (Antiskid)

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