

# GALVANISED COILS

GAURANG PRODUCTS PVT. LTD. produces world-class galvanized steel products in its galvanizing. The products offer excellent properties such as corrosion resistance, good service life, excellent surface finish, and close dimensional tolerances.

## Benefits

- Excellent surface finish for superior paintability
- Consistency in quality

## Applications

- Construction: Steel framing, false ceilings, sandwich panels, ducting, decking, purlin, HVAC applications
- While Goods: Refrigerators, deep freezers, washing machines, air coolers
- Automotive: Auto internal components, bus bodies
- Furniture: Office equipment
- Containers: Grain silos, drum & barrels
- Crash Guards / Hand Rails

## Features

- Uniform zinc coating in the range of 120-600 GSM
- Spangles: Zero/Regular/Minimised/Suppressed
- With and without tension leveling
- Passivation: Chromatid (Hexavalent /Trivalent)
- Oiling: 100-1,000 GSM
- Winding: Controlled/Staggered (+/-5 to +/-15mm)
- Coil Id: 508/610mm

## Supply condition

- Coil / Slits / Sheet for

## Dimensions

GAL COIL:

Thickness: 0.20-1.6mm

Width: 600-1,350mm

GAL SHEET FORM:

Thickness: 0.5-1.6mm

Width: 600-1,350mm

Length: 1000mm to 3,500mm

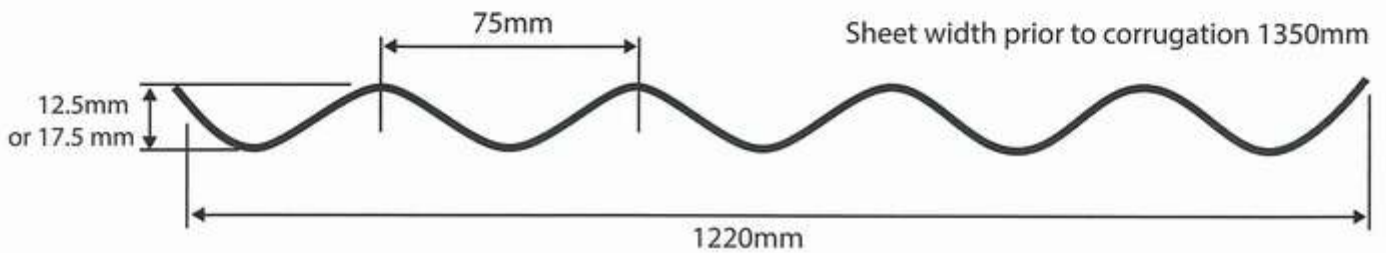


## APPLICATIONS:

- Industrial Roofing
- Domestic Roofing
- Cladding and Siding
- Barricading
- Building Accessories
- Sliding Shutter



Our products go through stringent quality tests to ensure the highest longevity and consistency in the industry.



## TECHNICAL SPECIFICATIONS

### Samridhi Corrugated Sheets

Thickness (mm)	0.14 – 1.0
Width Before Corrugation (mm)	750 – 1350
Width After Corrugation (mm)	660 – 1220
Weight (MT)	4 MT (max)
Length (mm)	1800 – 5180
Coating GSM	90-300
Surface Finish	Bright finish with regular spangles
Surface Treatment	Cr(VI) / (Cr(III)) / Chrome-Free / AFP
Standards	IS 277 / JIS G3302 / ASTM A526



**Samridhi is Gaurang** flagship brand of superior quality **GALVANIZED** Corrugated (GC) Steel Sheets. The brand's motto is to touch lives of millions with its steel products & provide utmost protection to the common man's aspirations, dream & future. More value at less cost is **Samridhi Proposition.**



### FEATURES:

- Extended Life
- Superior zinc adhesion and surface finish
- Prolonged Corrosion Resistance
- All Weatherproof
- Easy to Install and Maintenance Free
- Environment Friendly
- Excellent Thermal Efficiency
- High Tensile Strength
- Uniform Zinc Coating
- Perfect Overlapping



### OUR ADVANCED ZINC COATING TECHNOLOGY:

We offer our products in a variety of zinc GSM coatings as per the customer requirement. The advanced production process allows for enhanced zinc adhesion and excellent surface finish.

With a focus on producing the best quality of products, Manaksia Coated Metals & Industries Ltd. is accredited with the ISO 9001:2015, ISO 14001:2015, and OHSAS 18001:2007 certifications and is ISI approved.

Galvanized Corrugated Sheets can lead to substantial cost savings! We supply Sinusoidal Sheets as per customer requirements.