# **APPLICATIONS OF GP/CR COILS**

- Purlins
- Cable Trays

Shutters

- Guard Rails
- Automotive Industry

Window reinforcement

- Solar structure
- Stampings

Furniture

Pipes





Sheet Metal Components

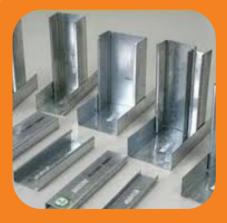












SAHI AUR MAJBOOT CHUNO





# **CORPORATE OFFICE**

Samarpan, 3-4-174/12/2, Near Pillar No. 125, Attapur Hyderabad - 500 048

Telangana

# **MANUFACTURING LOCATIONS**

UNIT 1

Survey No. 58 & 63 Sheriguda (V), Balanagar (M) Mahabubnagara (D) - 509 202 Ananthapur (D) - 509 202 **Telangana** 

**Andhra Pradesh** 

UNIT 2

Survey No. 98,

D. Hirehal (V), D. Hirehal (M)

UNIT 3

Plot No. B-15 to B-28, D. SIPCOT INDL., Growth Centre (Perundurai), Erode - 638 052

Tamil Nadu

# **CONTACT US**

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Mastering Cold Rolling



H. No. 2-34, Sy.no.151, Dullapally (V), Qutubullapur (M), Medchal (D) - 500 014

Telangana

WAREHOUSE

# ROLLING OUT EXCELLENCE

Choose Hariom Slit Coils For Unparalleled Quality, Performance, And Efficiency In Every Application.

H

# **Leading with Advanced Technologies**

Experience the excellence of Hariom's premium steel products—GP, CRCA, CRFH, and HRPO— slit coils renowned for their engineering precision, durability, and produced with cutting-edge Tandem Mills technology.

Our state-of-the-art tandem mill represents the pinnacle of innovation and efficiency in steel coil manufacturing, allowing us to streamline production while ensuring consistent, high-precision results up to 0.4mm. This advanced technology not only enhances our capacity but also significantly reduces energy consumption and operational costs, providing value to our customers.

Our GP (Galvanized Plain) steel sheets offer optimal corrosion resistance, making them perfect for roofing, automotive, and outdoor applications. The CR (Cold Rolled) steel features a smooth finish, exceptional strength, and precise dimensions, ideal for high-quality manufacturing needs. The CRFH (Cold Rolled Full Hard) variant provides unbeatable hardness and sturdiness, perfect for demanding structural and high-strength applications. The HRPO (Hot Rolled Pickled and Oiled) steel combines cost-effectiveness with improved formability and surface quality, making it ideal for automotive frames, heavy machinery, and railroad equipment.



# **GP Slit Coils**

Galvanized sheets and coils are now the most trusted and the futuristic requirement of the country. Galvanized steel by virtue of its properties can withstand the worst corrosive atmospheric conditions. In Hariom pipes, we are equipped with a wide manufacturing range in Galvanized Plain Sheet & Coils, which are manufactured by zinc-coating on CR/HR coils. Most prominently, it is being used in constructing strong roofing systems for pre-engineered buildings.



### **Applications**

- Purlins
- Cable Trays
- Shutters
- Guard Rails
- AutomobilesSolar Structure
- Automotive Industry
- Pipes
- Furniture
- Window Reinforcement
- Sheet Metal Components
- Binding Strips Clips
- Stampings

### **Specification**

	Description	GP Coils
1	Product Type	Slit / Coil mm
2	Coil ID	508
3	Range of Width	50 to 520 mm
4	Thickness Ranges	0.7 to 3.0 mm
5	Thickness Tolerance	Th + / - 0.01
6	Width Tolerance	Wd + / - 0.10
7	Surface Finish	Spangled / Mini Spangled / Zero Spangled

# **CRFH Slit Coils**

we specialize in manufacturing top-tier Hot Rolled (CRFH) Coils in various slit sizes, tailored to meet our customers' unique needs. Our CRFH coils are sourced from reputable mills that employ cutting-edge technology, ensuring exceptional durability and performance.

### **Applications**

- Industrial Cable Trays
- Different Industrial Setups
- Automobiles
- Pre-engineered Buildings
- Bridges
- Metros
- Airports
- Roll Forming
- Water Heaters
- Agricultural Machinery
- Compressor Chambers
- Guard Rails
- Pipes

2024

#### **Specification**

	Description	CRFH Coils
1	Product Type	Slit / Coil mm
2	Coil ID	508
3	Range of Width	100 to 520 mm
4	Thickness Ranges	0.45 to 2.0 mm
5	Thickness Tolerance	+ / - 0.01 mm
6	Width Tolerance	+ / - 0.10 mm
7	Surface Finish	As Rolled

# **Applications**

- Engineering and Fabrication
- Automobiles
- Electrical Appliances
- Telecommunications Equipment
- Storage Solution
- Roll Forming
- IT Hardware
- Home Appliances
- Furniture
- Drums and Barrels
- Pipe Manufacturing

# **CRCA Slit Coils**

CRCA, short for Cold Rolled Closed Annealed, is a procedure typically employed post-hot steel rolling to enhance its hardness. CRCA Coils, renowned for their outstanding quality and dependability, constitute a significant segment of steel coils. Employing a specialised cold rolling technique and annealing, these coils attain remarkable strength and surface perfection. Widely utilised across various industries, CRCA steel coils are prized for their distinctive attributes and unmatched performance, aesthetic appearance and drawability.



CRCA has variables that make cold-rolled products the favoured decision for construction, motor vehicles, and other applications.

#### **Specification**

	Description	CRCA Coils
1	Product Type	Slit / Coil mm
2	Coil ID	508
3	Range of Width	100 to 520 mm
4	Thickness Ranges	0.40 to 2.00 mm
5	Thickness Tolerance	Th + / - 0.01
6	Width Tolerance	Wd + / - 0.10
7	Surface Finish	Bright / Glossy / Matt

# **HRPO Slit Coils**

Our CR division develops customised products to meet customers' orders and requirements. We are equipped to supply HRPO/HRSP coils for various applications.

## **Specification**

	Description	HRPO Coils
1	Product Type	Slit / Coil mm
2	Coil ID	508
3	Range of Width	100 to 520 mm
4	Thickness Ranges	1.6 to 3.0 mm
5	Thickness Tolerance	Th + / - 0.13 mm
6	Width Tolerance	Wd + / - 0.10 mm
7	Surface Finish	HRP / HRSP

# **Applications**

- Automobile Industry
- Sheet Metal Manufacturers
- Pipes & Tubes
- Industrial & Engineering Parts
- White Good Manufactures
- Roll Forming



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