



THE
RAIGAD GROUP

RAIGAD STEEL & ROLL FORMS PVT. LTD.

PRE-ENGINEERED STEEL BUILDINGS



About Us

Raigad Steel and Roll Forms Pvt. Ltd. (RSRF), the steel arm of The Raigad Group, carries forward over 30 years of expertise in Cold Roll-Formed Steel Sections and Pre-Engineered Buildings. From our **65,000 sq. ft. facility in Murbad**, equipped with **9 overhead cranes**, we deliver up to **1,000 MT of structural fabrication every month**.

Supported by a **100+ member skilled and experienced team**, we provide tailored solutions across **Pre-fab buildings, warehouses, steel framings, formwork, and specialized CRF sections**. We also undertake turnkey projects covering land development, civil works, structural steel, foundations, installations, fire safety systems, IT & E solutions.

Our vision is to grow as a trusted infrastructure partner, building lasting assets through innovation, precision, and sustainable practices.





Advantages of PEB



Core Services

Fabrication & Erection Of Structural Steel

- Heavy
- Medium
- Light

Construction Of Bridges

- Steel Girders
- Fly Over
- ROB

Pre - Engineered Buildings

- Industrial Sheds
- Hospitals
- Cold Storages
- Warehouses
- Metro Stations
- Chemical Plants

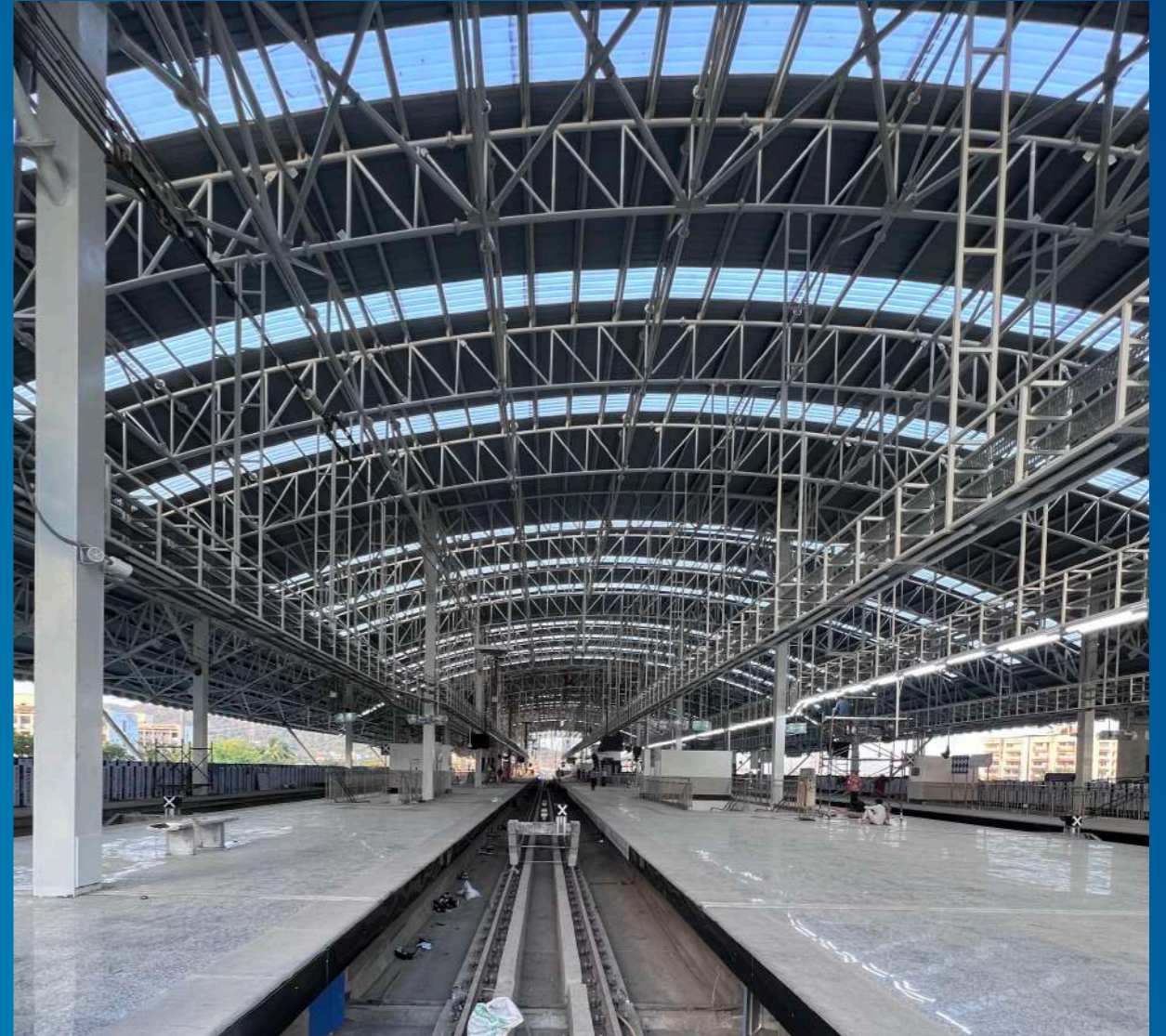
Cold Roll Form Sections

- C Channel
- Hat Sections
- Lip Channel
- C Z Purlin

Industries We Serve

- Infrastructure
- Pharmaceuticals
- Oil & Gas
- Chemical
- Engineering
- Government
- Food & Beverages
- Hospitals

JKIL Metro Station Project 175m x 50m | 800T project | April 2022

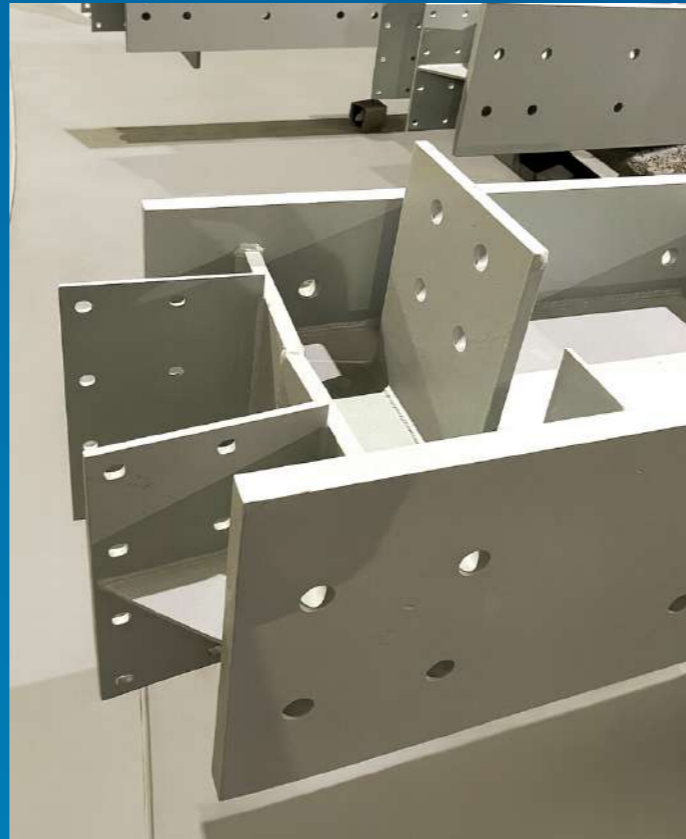




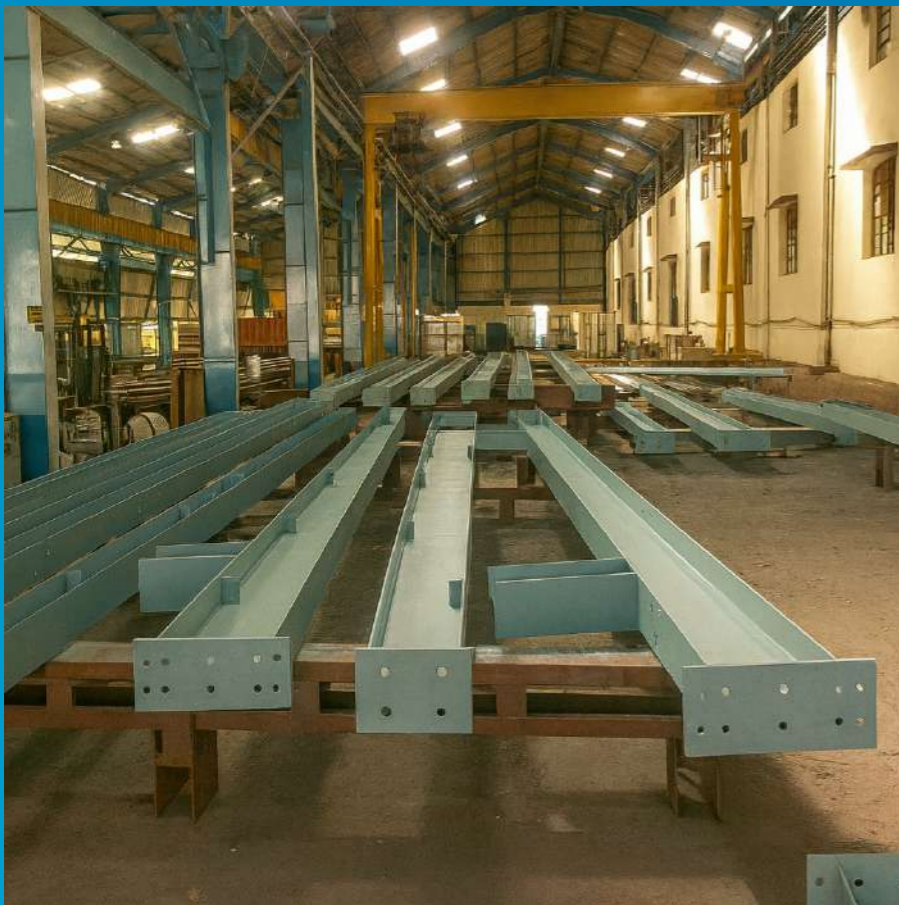
Platinum Industries Ltd | 52m x 57m | G+3 | 70000sqft.



Mumbai Metro Line 3 | 312m x 72m x 13m | 300T



HP Adhesive WIP | 280T | Mezzanine Machine Floor | May 2023



Jupiter Industries, Ghana - 3months After Erection | January 2023



Ace Gas Conversions: CNG Cascades | 18 Nos - Interchangeable 6 & 7 layers.





Meltech - EOT Crane Girders - 18m, 24m and 30m - Fabrication Works



John Cockerill, Talaja | Closing Open Gantry | 30000sqft, 28m Height



Project History

SN.	Client	Area	Qty	Project Nature
1	J. Kumar Infra Ltd., Mumbai	200450sqft	1200T	PEB structure supply and Erection for Navi Mumbai Metro Station 1
2	Rinac India Limited, Murbad	113022sqft	729T	PEB shed Structural Design, supply and erection.
3	Platinum Industries Limited, Palghar	70000sqft	620T	Design, Supply and Commissioning of PEB shed with 52m clear span RM storage shed and G+3 process building
4	Optech Engineering	NA	135T	PEB Pipe Rack - Design and Supply (Nigeria)
5	Ruby Engineering Services	240344sqft	650T	Fabrication and Supply for metro stations and maintainance gallery for MML 3, MML 2, MML A4
6	HP Adhesives Limited	8977sqft	280T	Machine mezzanine floor - design, fabrication, supply and erection.
7	John Cockerell India Ltd	30000sqft	293T	PEB expansion shed supply and erection at 27m clear height.
8	Adani Navbharat	26200sqft	190T	Supply, fabrication and transport to site for Experience centre, G+1 - Dharavi

SN.	Client	Area	Qty	Project Nature
9	LRC Speciality Industry Company, Jeddah	4000sqft	73T	Machine floor design, supply and erection supervision at Jeddah, Saudi Arabia
10	Jupiter Industries, Ghana	20000sqft	200T	Export of 5 PEB shed Shed from design, supply and erection in Ghana. Civil and Structural scope both.
11	Meltech Cranes	NA	168T	Crane girder fabrication for different cranes 22m - 34m
12	Enginemates Heat Transfer Pvt. Ltd.	-	180T	Industrial size Heat Exchangers support frame fabrication and supply with sandblasting, hot dip galvanising and painting with EIL QAP
13	Petromar Engineered Solutions Pvt. Ltd.	11500sqft	95T	PEB shed expansion and strengthening work - design, fabrication supply and erection with sandblasting and painting
14	MSK LOGISTICS, Bhiwandi	45000Sqf	145T	PEB shed Structural Design, supply and erection after fabrication, sandblasting, painting.
15	Safex Fire Ltd.	35000sqft	80T	Supply and erection of 2 PEB structure along with all civil works and land development as turn key project.
16	Standard Retail, Taloja	360sqft	NA	HR CTL (16mm) machine foundation - civil works drawing and execution.

Structural Machines

Sr.No.	Machine Description	Qty.
1	Heavy Duty Hydraulic Shearing Upto 16mm x 6300mm	1
2	H-Beam SAW Welding Mc Capacity: Web: 1850mm x 25mm Flange: 800mm x32mm	1
3	Heavy Duty Hydraulic Press Brake Upto 12mm x 4000mm	1
4	8 Nozzle Gas and profile cutting CNC Mc. Upto 100mmx 2500mm x 12000mm	1
5	Plasma & Oxyfuel CNC Machine Upto 25mm x 2500mm x 9000mm	1
6	CHS, SHS, RHS, I-Beam Section Bending 50mm to 200mm	1
7	Portable Composite 3-feeder SAW Mc	1

Heavy Duty Hydraulic Shearing Upto 16mm x 6300mm



H-Beam SAW Welding Mc

Maximum: Web: 1850mm x 25mm | Flange: 800mm x 32mm

Minimum: Web: 200mm x 4mm | Flange: 150mm x 6mm



Heavy Duty Hydraulic Press Brake Upto 12mm x 4000mm



8 Nozzle Gas and profile cutting CNC Mc.
Upto 100mmx 2500mm x 12000m



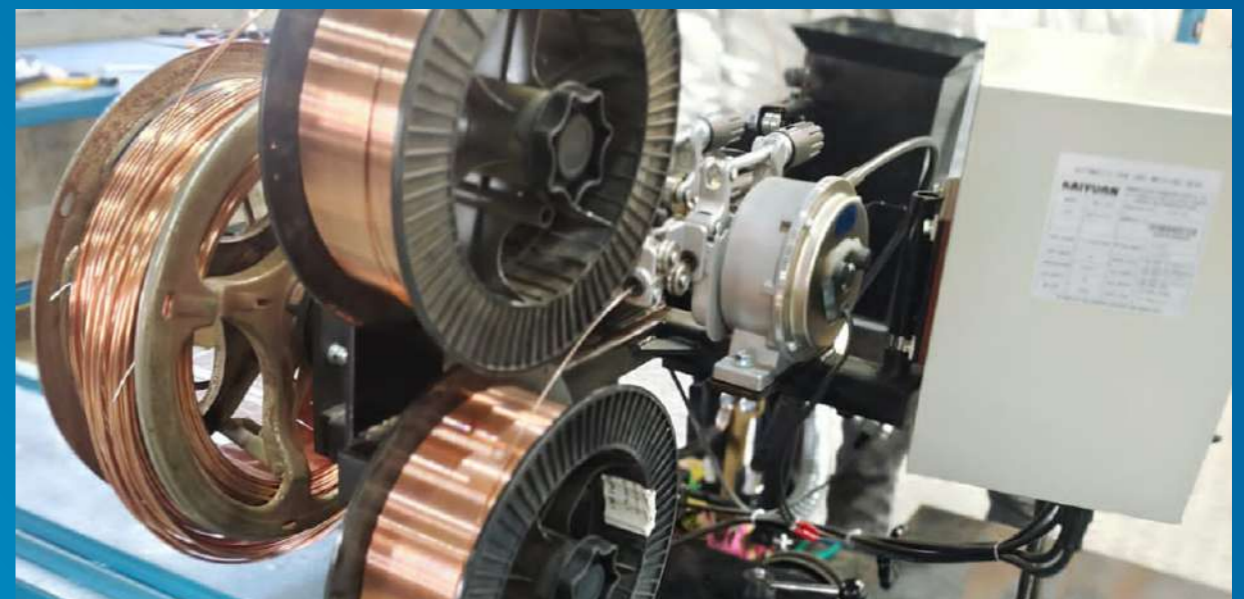
CNC Plasma cum Oxy fuel plate cutting mc
Capacity- 3mm to 25mm thk x 2500mm wide x 12000mm length



CHS and I-Beam Section Bending 50mm to 200mm NB | ISMB 150



Portable Composite 3-feeder SAW Mc Single Run 16mm fillet welding

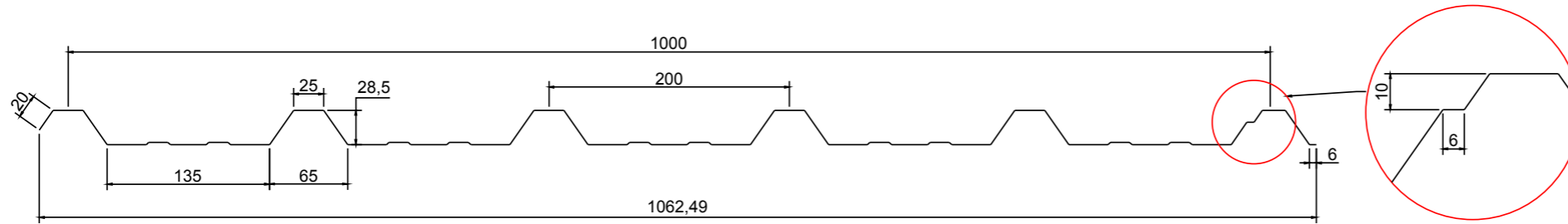


Cold Roll Forming Machines

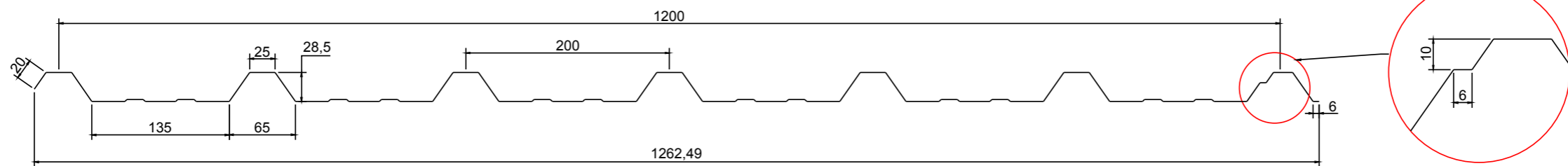
Sr.No.	Machine Description	Qty.
1	Roof Sheet Profile Machine	1
2	Roof Sheet Banding Machine	1
3	Cladding Sheet Profile Machine	1
4	Trapezoidal Profile Sheet Crimping Machine	1
5	PPGL PPGI BGL Slitting Machine	1
6	C Channel Forming - Upto 6mm, 500mm web	1
7	C-Z Purlin Forming upto 4.5mm x 300mm web	1
8	C Purlin Forming Upto 3.2mm x 300mm web	1
9	Mechanical Press For Hole Punching	3
10	Hydraulic Press for Hole Punching	2

Profile for Roofing and Cladding Sheet

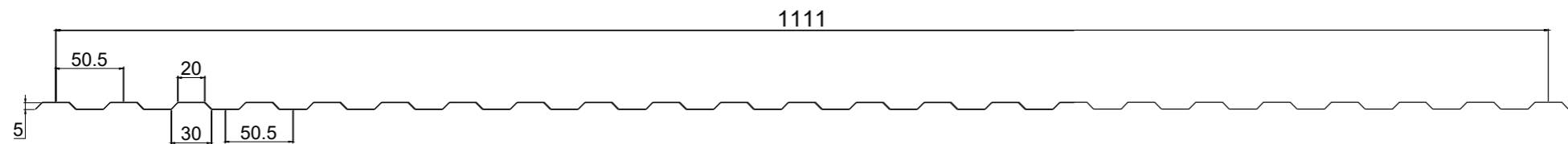
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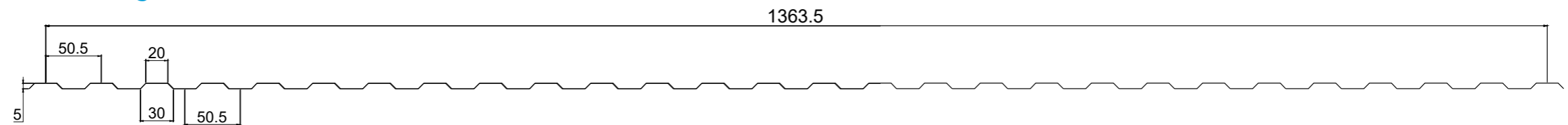
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Covering Width : 1111mm



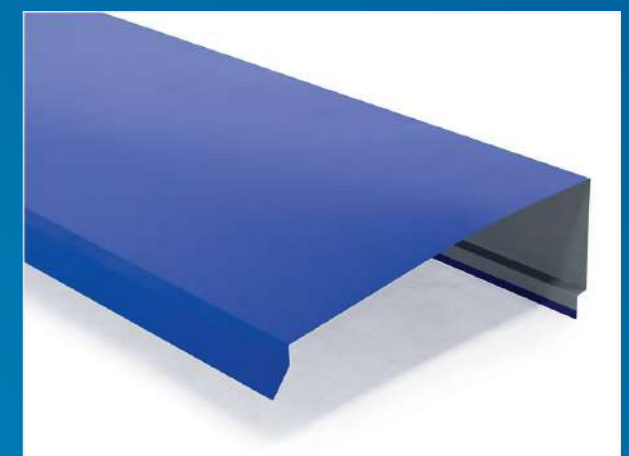
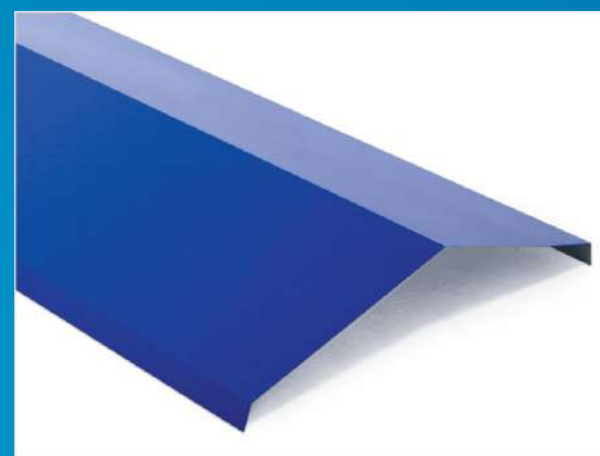
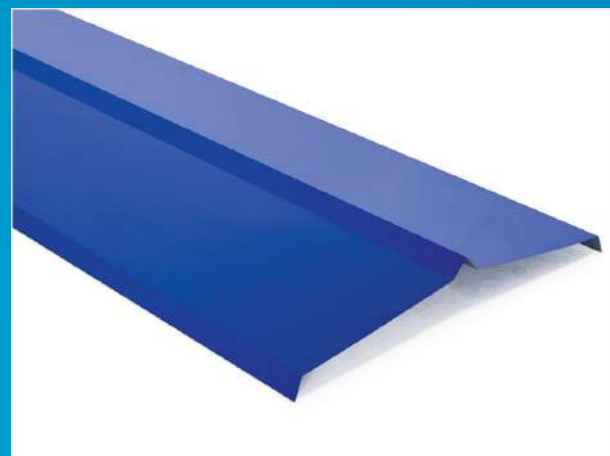
Covering Width : 1363mm



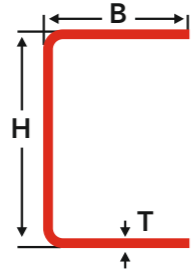
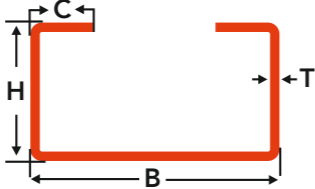
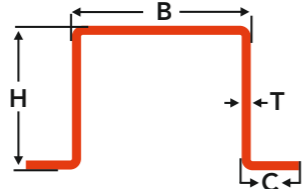
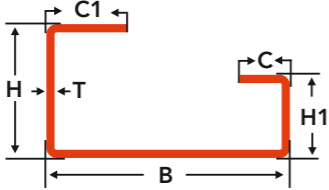
Double Decker Profile Sheet Machine 1000mm & 1250mm

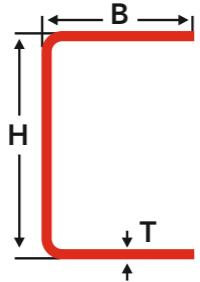
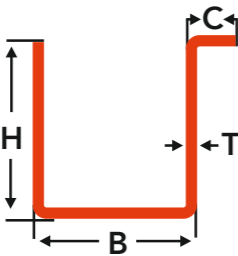
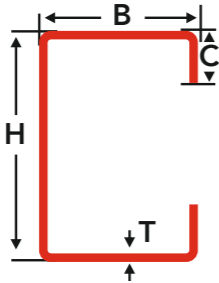
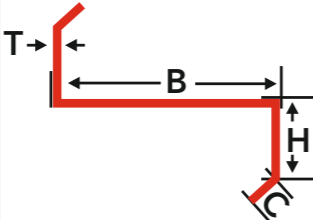


Press Brake & Crimping Machine for Accessories



CRF Profiles

Category	Product Image	Dimension Range (mm)	Application
Heavy Duty Channels		H: 100-150 B: 75 T: 4 - 6	<ul style="list-style-type: none"> • Automobile - Chassis member for LCV, MCV, Tippers • Box Section for Beam, Columns, Mobile Crane Boom • I - Section for Beam, EOT Gantry Girder • Foundation Base of Heavy Machinery • Petrol Pump Canopies
U-Lip Channel		H: 67 B: 57-200 C: 18.5 T: 2.5 - 4.5	<ul style="list-style-type: none"> • High Speed Overhead Conveyor system - For material handling equipment used in automobile assembly workshops.
Hat Section		H: 45 B: 60 - 200 C: 15-20 T: 2 - 3.15	<ul style="list-style-type: none"> • Truss members, secondary members - column lacing, tie runner, wind bracing in PEB structures • Fenced boundary wall
Terminal Mounting Channel		H: 16 H1: 9 B: 32 C: 6 C1: 10 T: 1.6	<ul style="list-style-type: none"> • For Electrical Installations

Category	Product Image	Dimension Range (mm)	Application
Light Duty Channel		H: 80 - 300 B: 25 - 60 T: 2 - 3.15	<ul style="list-style-type: none"> • For Material Handling - Storage Equipments, Racking, Domestic Appliance • In Portable Structures • In Scaffolding at site work.
One Side Lip Channel		H: 35 B: 80 - 300 C: 20 T: 2 - 3.15	<ul style="list-style-type: none"> • Portable structures • Cabins & containers • Guard rails • PEB structures
C Purlin		H: 50 - 300 B: 40 - 70 C: 10 - 20 T: 1.2 - 3.0	<ul style="list-style-type: none"> • Support structure for locking column to column • support structure to fix profile sheet on walls and floor
Z Purlin		B: 50 - 300 H: 40 - 70 C: 10 - 20 T: 1.2 - 3.0	<ul style="list-style-type: none"> • Support structure for locking column to column • support structure to fix profile sheet on roof

C-Z Purlin Forming upto 4.5mm x 300mm web



About The Raigad Group

The Raigad Group (TRG) is an industrial gas and equipment manufacturing and trading firm based in Mumbai, Maharashtra since 1965.

TRG runs 6 manufacturing plants manufacturing and refilling all industrial, medical, UHP, and mixture gases.

We are authorised distributors of various multi-national companies for their range of gas-related products like cylinders, liquid cylinder, tanks, telemetry system and accessories.

We also have a separate verticle for clean energy, Jio-BP fuel pump as well as door step delivery of fuel by our own fleet of tankers.



MANUFACTURING OF INDUSTRIAL, MEDICAL, CALIBERATION & UHP GASES



CRYOGENIC LOGISTICS



PRE-ENGINEERED BUILDINGS, STEEL STRUCTURES & COLD ROLL FORMS



LEVEL & PRESSURE MONITORING SYSTEM
CRYOGENIC ASSETS (ASIA - GULF)



AUTHORISED LPG DISTRIBUTOR
(WESTERN REGION - INDIA)



Taylor-Wharton

P.L.C. & MICROBULK CYLINDERS
(AUTHORISED DISTRIBUTOR -PAN INDIA)



ROOFTOP SOLAR SOLUTIONS
RESIDENTIAL & COMMERCIAL



JIO - BP PETROLPUMP
DOOR STEP DELIVERY OF FUEL

Esteemed Clients



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410203

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