



# SAI RAM BUILDTECH SYSTEMS

Manufacturers of PEB & Roofing Solutions

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## About :

Sai Ram Buildtech Systems (SRBS) is incorporated on 1st July 2017, as one of the most complete providers of a wide range of services including design, engineering, construction, fabrication, maintenance and environmental services, specialised in PEB structures.

We produce Color Coated Galvanized and Color Coated/Non-colored (Bare) Galvalume Roofing Sheets, which are made of world class raw material complying with the international standards of ASTM/JIS/IS. Because of its excellent corrosion resistance, these Sheets have become the most preferred material for various construction purposes, particularly roofing and wall cladding.

C & Z shaped, cold formed Purlins are manufactured in our State of the Art facility with high grade steel. These are used as secondary members of PEB structure for both roof & wall. They are light in weight, give rigidity & strength providing excellent support for roofing and cladding sheets.

Across our spectrum of expertise, we make the connections for each client that best serve their immediate objective while fulfilling our shared purpose.

When you partner with Sai Ram Buildtech Systems, you'll benefit from:

- **A fast, cost-effective approach:** Speed is key, since time spent on your project is time that you're not in the marketplace. We also strive to provide competitive costs for your project as well as its maintenance, reducing your operating expenses.
- **Project flexibility:** No engagement is too big or too small for us. If you have a portfolio of projects in multiple markets, we can be your single point of contact to streamline the process.
- **Customized solutions:** We listen to you carefully to understand your vision. Combining your feedback with our expertise, we provide an innovative solution that integrates the building with the process it contains to maximize efficiency. • **Deep technical expertise.** We harness the center's technical expertise for each industrial project, ensuring that you receive a solution perfectly engineered to fit your needs

**Our Vision:** To be the most popular brand in Pre Engineered Building (PEB) industry and to delight the customer with supply and services. To continuously innovate and supply the best quality PEB products & services



## OUR ROOFING SOLUTIONS:

Our PPGL & PPGI sheeting profile is a special design for stronger roof. Its optimum pitch and depth ratio lends superior weight bearing capacity. Such unique design will ensure a water tight roofing solution with added advantage of an anti-capillary groove, for ensuring a durable leak proof roof.

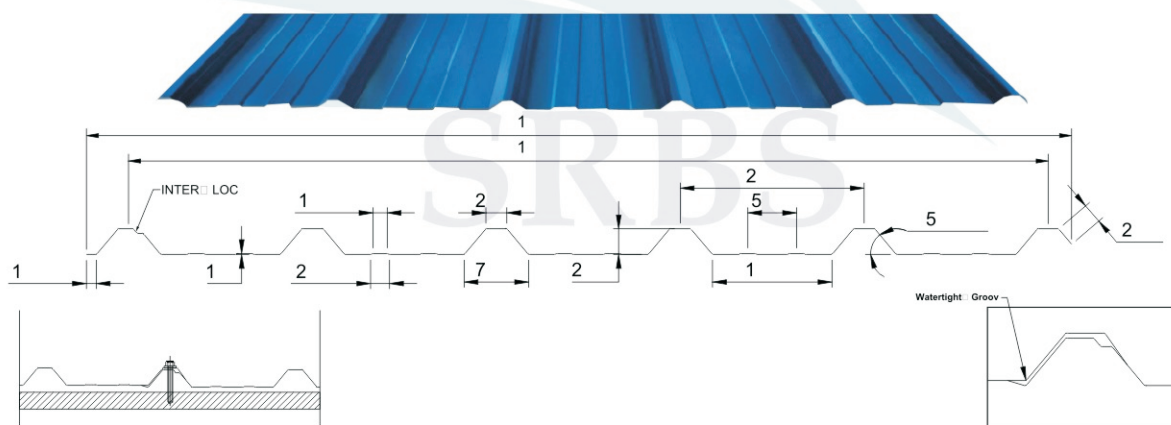
## OUR CLADDING SOLUTIONS:

Our profile is designed to fit almost all applications. The unique centre-ribs lend better wind load carrying capacity and offers wider coverage with good strength. The unique anti-capillary groove prevents water seepage through the overlaps that ensures leak proof for many years.

## KEY FEATURES;

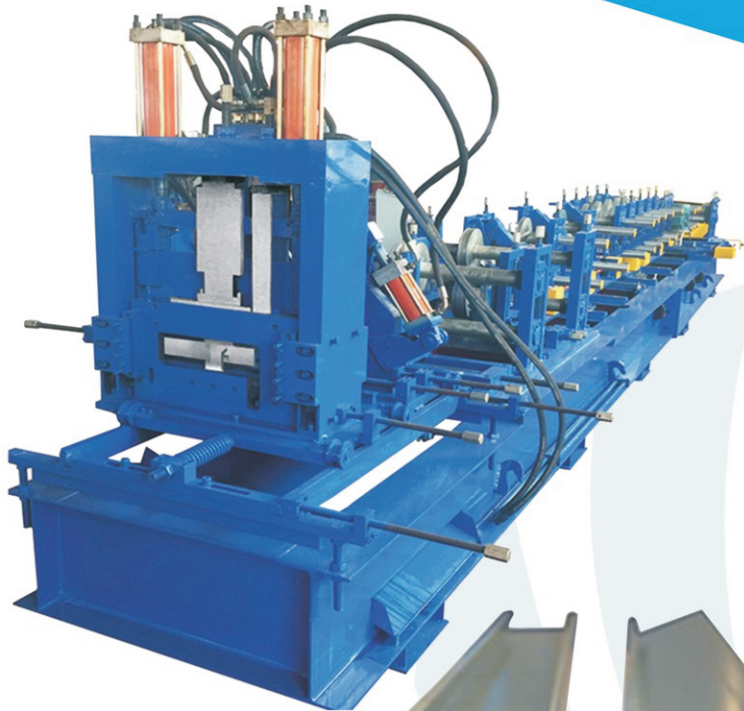
1. Base Material conforms to ASTM 792M with 550 MPa- 150 GSM
2. Attractive colors and flexible design
3. Wider valley ensures higher water discharge in case of heavy rains
4. Very low maintenance over life span of 20 years
5. Accuracy in measurements ensures exact fit for roof and walls.
6. Withstands harsh weather conditions and resists corrosion
8. High strength -weight ratio
9. Fire proof and environmental friendly, as entire material is re-cyclable with least effort and cost.
10. Available in thickness range 0.47 mm to 0.60 mm, any length upto 12 meters

## ROOFING SHEET DIMENSTIONS ;

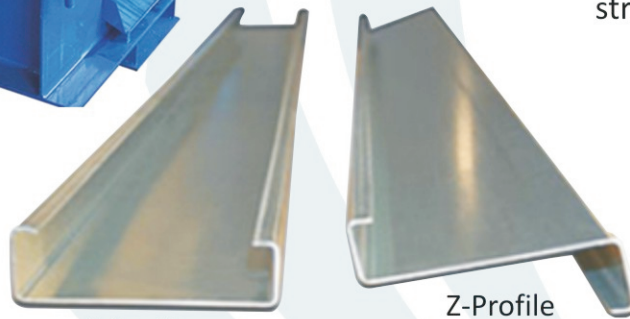


## AVAILABLE COLORS OR ANY RAL CODE COLOR ON REQUEST:





- C & Z Purlins are made of high grade galvanized steel conforming to ASTM A653 structural quality 80 GSM and 120 GSM.
- They are made in sheet thickness of 1.6mm, 1.8mm, 2.0mm and 2.5mm as per need to ensure rigid and strong structure.



C-Profile

Z-Profile

### FLASHING:

	<b>Profiled Ridge</b>	
	<b>Corner Flashing</b>	
	<b>Profiled Gable Flashing</b>	

	<b>Profiled Eave Gutter</b>	
	<b>Down Take Pipe</b>	
	<b>Box Gutter</b>	



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