



MALUR TUBES PVT. LTD.

ISO 9001:2008 CO



AKASH
ROOFINGTM
SOLUTIONS

Genuine Cost

Splendid Quality

On Time Delivery

Intellectual Customer Service

ABOUT US

- "Malur Tubes Pvt Ltd" after a promising decade in Manufacturing of Mild Steel Tubes and Pipes now present state of the art Pre- Painted Galvanised Iron (PPGI) and Pre- Painted Galvalume (PPGL) Trapezoidal Roofing and Cladding sheets (Also known as Color Coated sheets). Manufactured under the brand name of "AKASH ROOFING™". Our sheets are of high quality with unique consort of advantages that adds aesthetic beauty and strength of the sheet



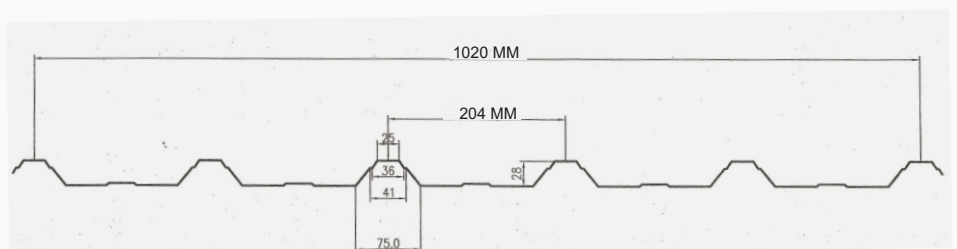
FEATURES AND BENEFITS.

- * Excellent corrosion resistance.
- * Anti Capillary Groove to resist water creeping.
- * Attractive Colour and Customized sizes.
- * Resistance to peeling and flaking.
- * Easy to install, maintenance free.
- * Thermal efficiency.
- * Lightweight but structurally strong, ability to resist strong winds.
- * Stringent quality control tested to ensure performance in all-weather conditions.

APPLICATION

- * Construction and infrastructure: Industrial roofing and cladding, cold storage and warehouses, airports, atriums in malls, showrooms, stadiums false ceilings, side walls, composite panels, sandwich panels etc
- * Pre Engineered buildings (PEB)

PROFILE DRAWING



TOP COLORS



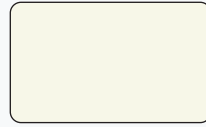
SB-Sky Blue



CG-Caulfield Green



AR-Autumn Red



OW-Off White

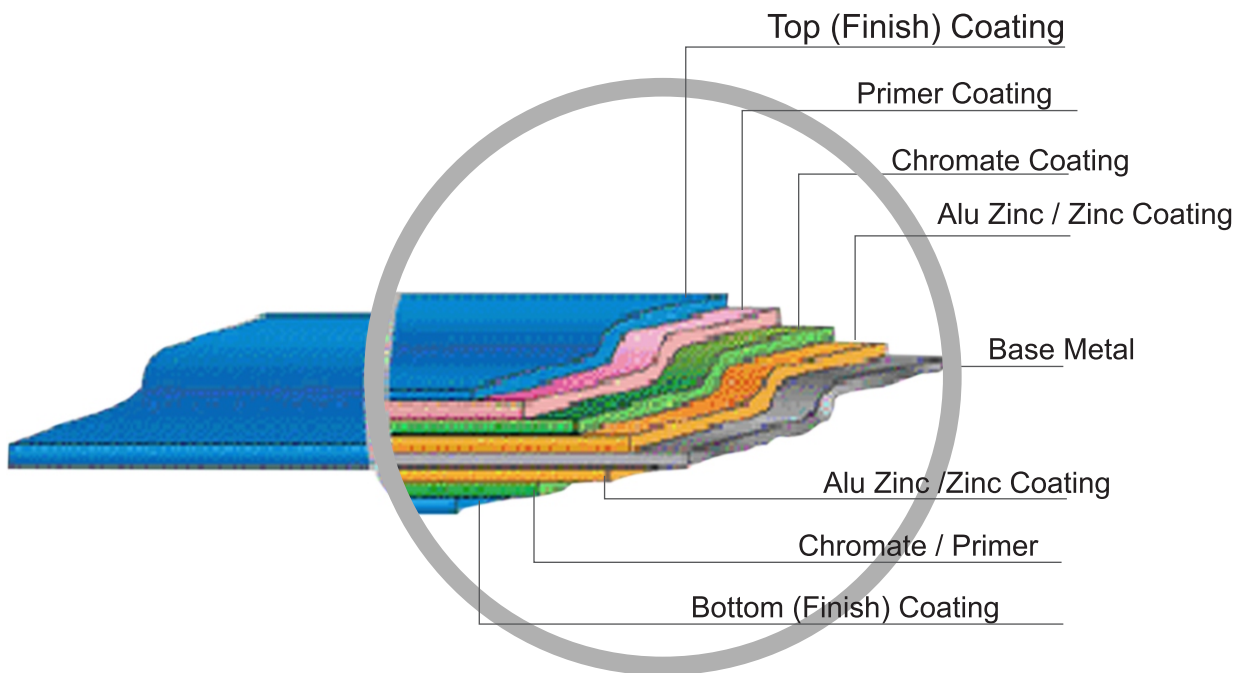


TB-Torres Blue



BE-Beige

STRUCTURE OF PRE - PAINTED STEEL SHEET



TECHNICAL SPECIFICATIONS

	ZINC ALLOY COATING (PPGI)	ALU-ZINC ALLOY COATING (PPGL)
BASE METAL	HIGH TENSILE STEEL	HIGH TENSILE STEEL
THICKNESS [TCT]	0.30MM TO 0.60MM	0.35 MM TO 0.60MM
TYPE OF COATING	REGULAR MODIFIED POLYESTER (RMP)	REGULAR MODIFIED POLYESTER (RMP)
COATING MASS	90GSM- 150GSM	AZ 70 -AZ 150
YIELD STRENGTH	240 MPA - 550 MPA	300 MPA - 550 MPA
COATING STANDARD	IS:277/JIS:3302	AS 1397/1993
PAINT THICKNESS (TOP)	18 TO 20 MICRONS	18 TO 20 MICRONS
PAINT THICKNESS (BOTTOM)	5 TO 7 MICRONS	5 TO 7 MICRONS

PIPES AND TUBES

Mild Steel tubes by “ MTPLTM ” have excellent distribution around the axis of Rounds, Square Hollow Section (SHS) and Rectangle hollow sections (RHS) which gives birth to remarkable power and thus offers decisive advantage as a part of unique technology. Due to the higher torsion rigidity and all-inclusive strength, they behave more professionally than other conventional products.

Our different sizes of Mild Steel pipes in Hot Rolled (HR), Cold Rolled (CR), Pre-Galvanised along with “Borewell Casing” tubes with varied shapes have earned us applause from many leading brands in the Industry and have brought a significant enhancement in the appeal of structures.

SIZES

	(in OD mm)								
Round	21	26.1	33.1	38.1	42.1	48.3	50.8	60.1	76.1
Square Hollow Sections (SHS)	19*19	25*25	30*30	38*38	40*40	48*48	50*50	60*60	
Rectangle Hollow Sections (RHS)	20*40	30*20	50*25	60*40	50*40	80*40			
Borwell Casing Pipes	163 (6 ^{1/2} ")	173 (6")							



MANUFACTURING PLANT AND HEAD OFFICE

MALUR TUBES PVT. LTD.

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