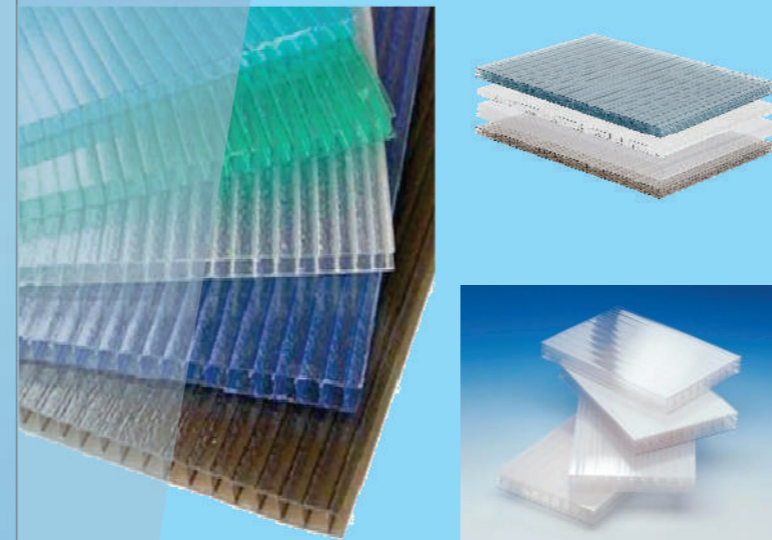
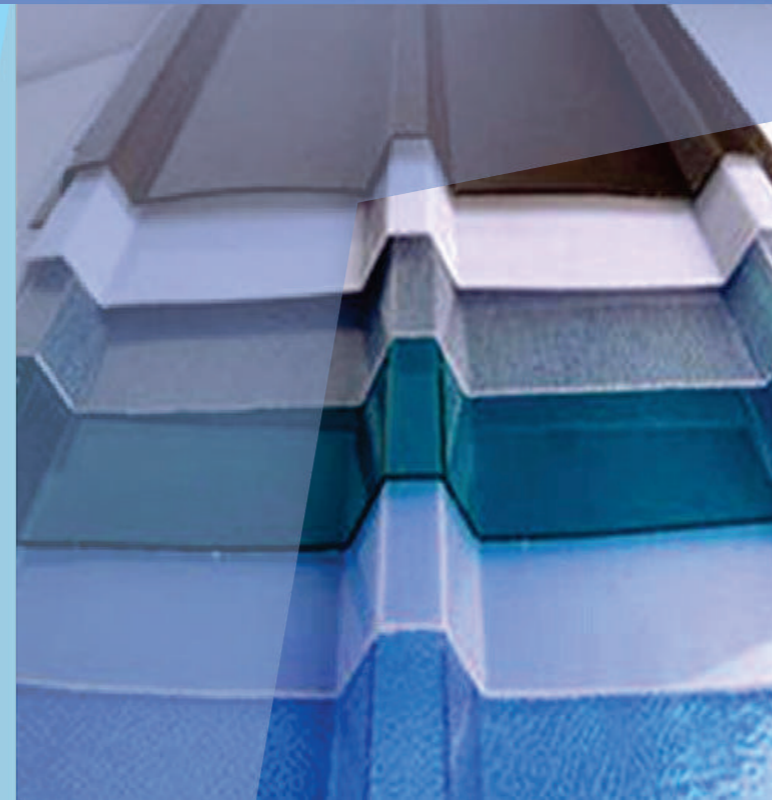
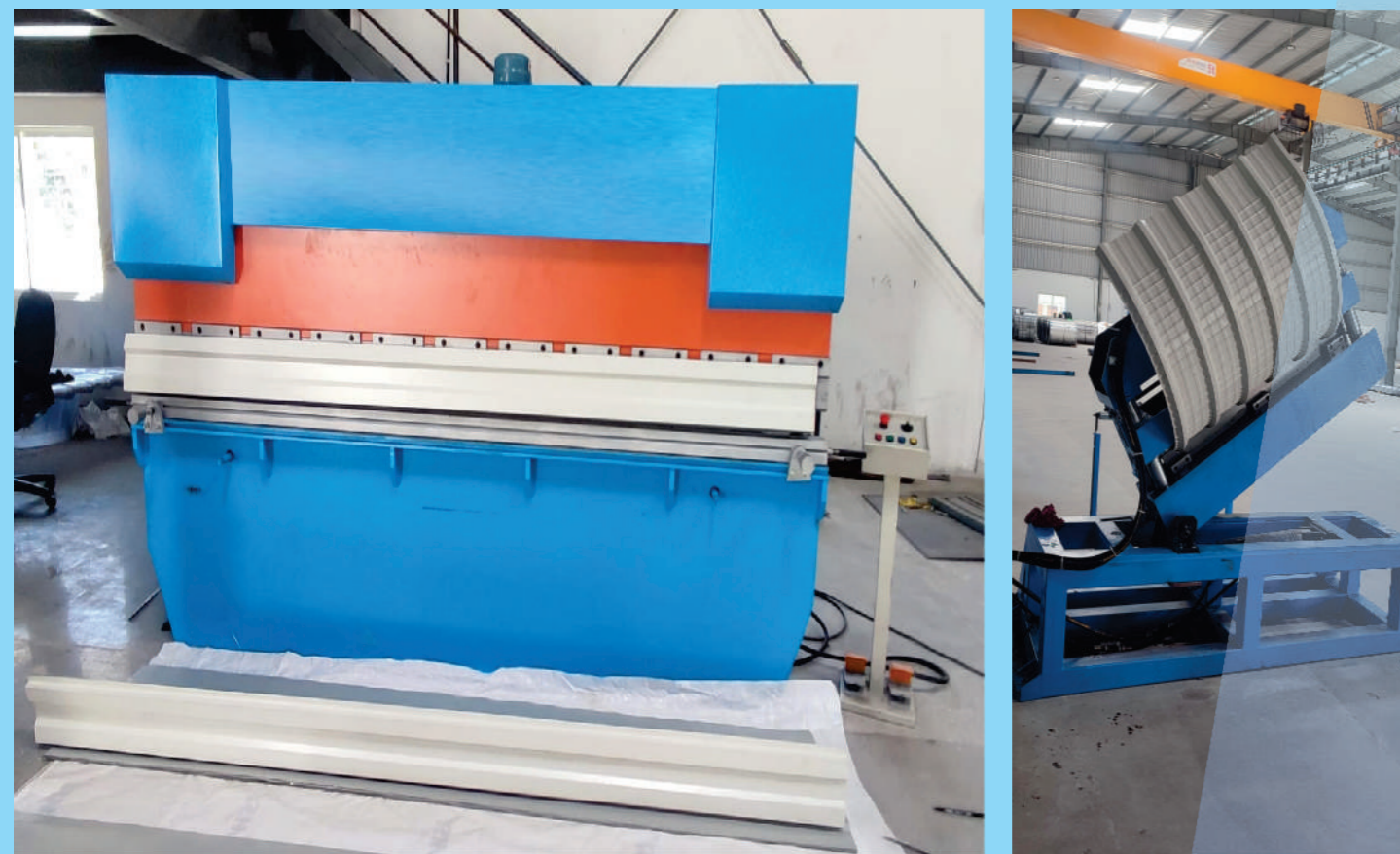
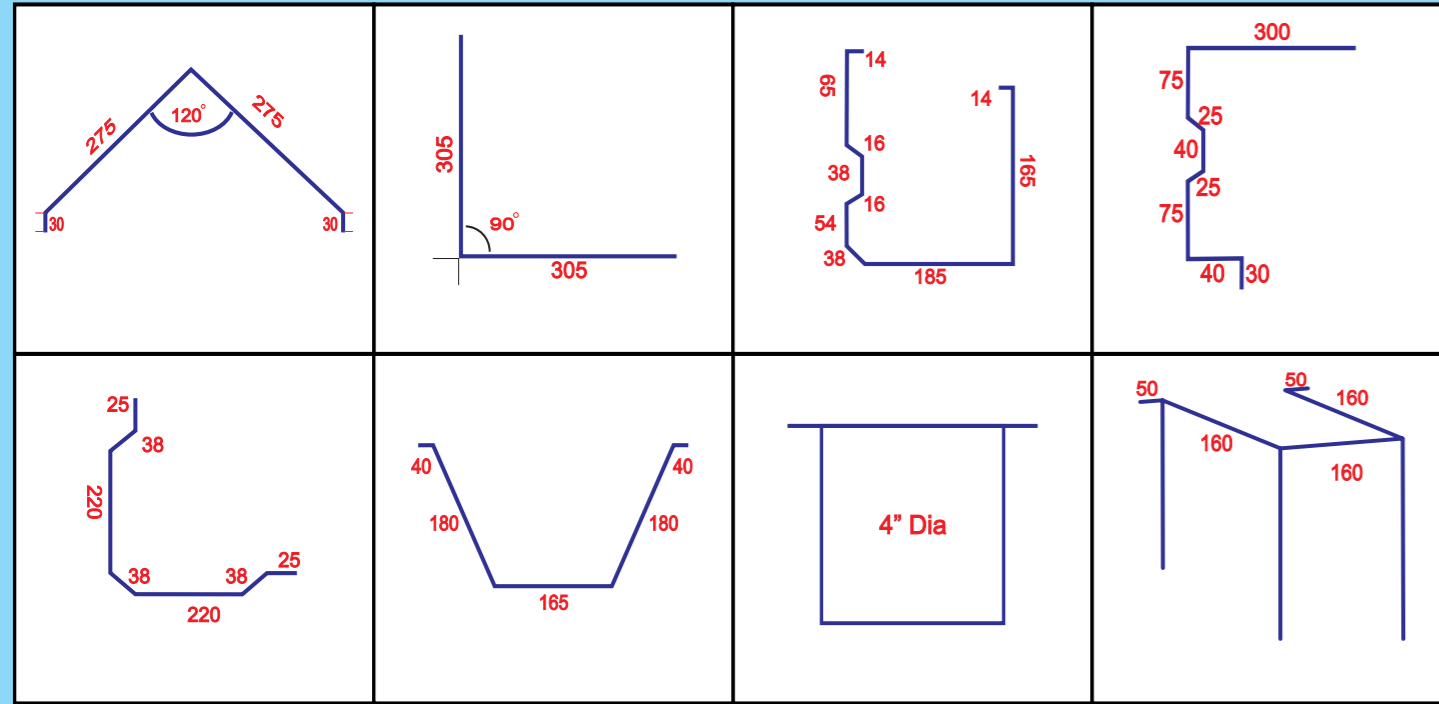
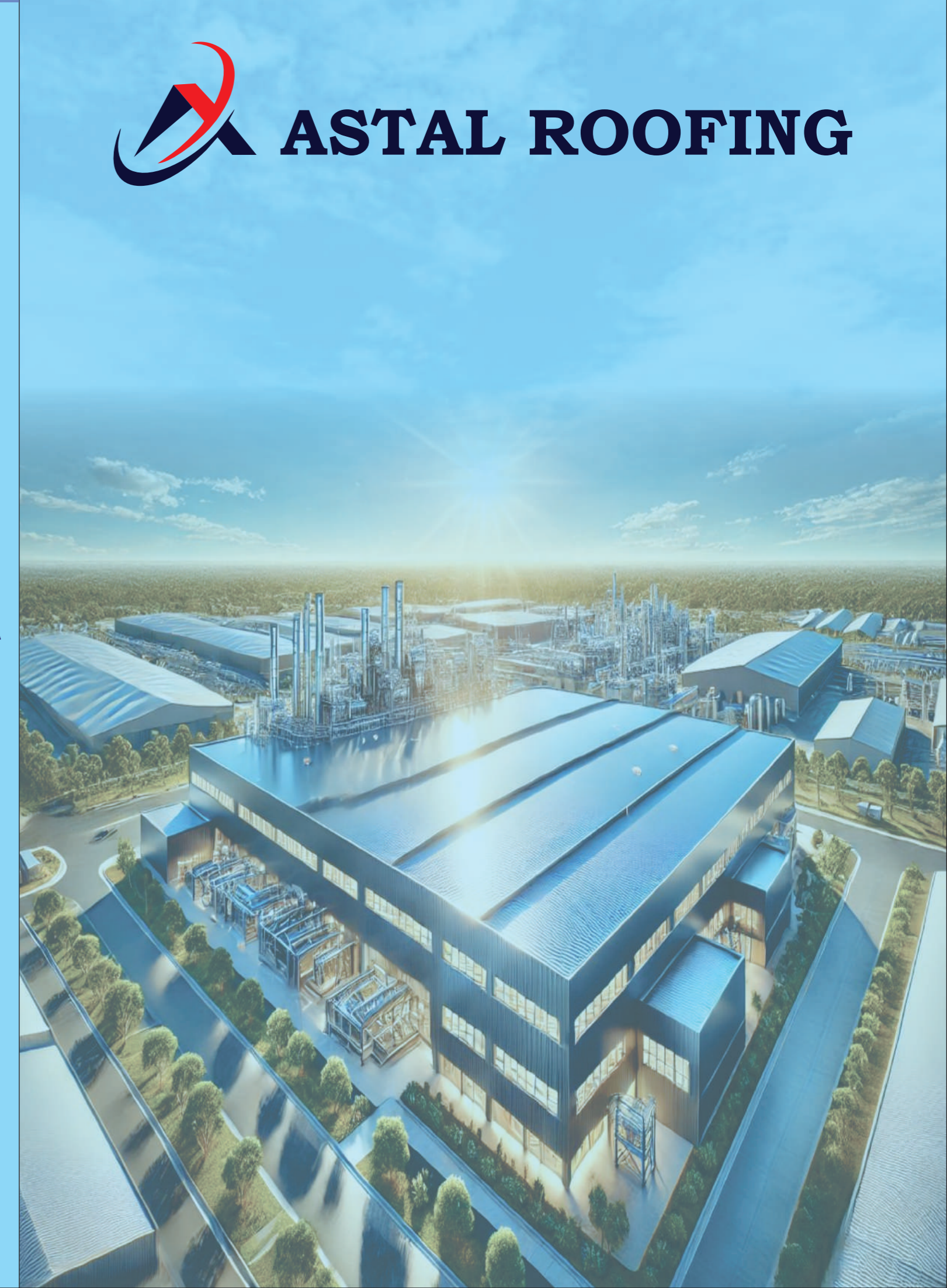


ROOFING ACCESSORIES



- ROOFING SHEET -BG/BGL/PPGI/PPGL
- STANDING SEAM- ROOF SHEET
- DECKING SHEET
- SHEETING ACCESSORIES
- POLYCARBONATE MULTIWALL SHEET
- SCREWS
- TURBO VENTILATOR
- BUBBLE INSULATION
- ROCKWOOL INSULATION
- STANDING SEAM- ACCESSORIES
- Z & C PURLIN
- PROFILED POLYCARBONATE SHEET
- POLYCARBONATE CLINICAL WALL SHEET
- REVITS
- BUTYL TAPE
- PUFF PANEL

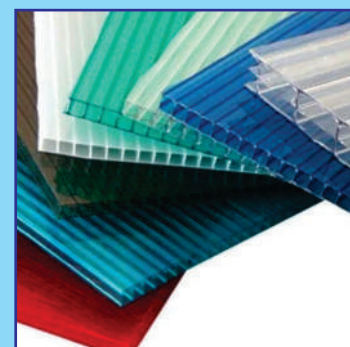


Corporate Office :
#384-1/1, 1st Floor, SRS Corner, Opp.to BWSB, Ring Road, 1st Stage,
Peenya Industrial Area, Bangalore- 560 058. Ph. No.: 080-25274008.

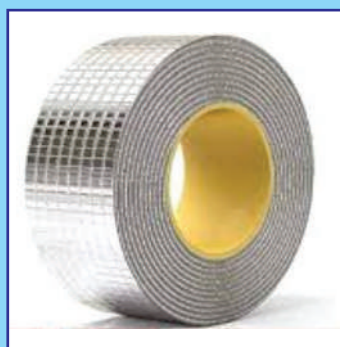
Factory :
Plot No.533, Sompura 2nd Stage, KIADB Industrial Area,
Nelamangala Taluk, Bangalore Rural - 562111. Ph: 080 6103 1193

Contact : +91 9035068391, 9035068392, 9035068393

Email : astalroofing@gmail.com, sales@astalroofing.in Website : www.astalroofing.in



POLYCARBONATE SHEET



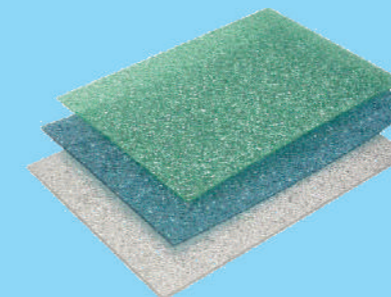
BUTYL TAPE



REVITS

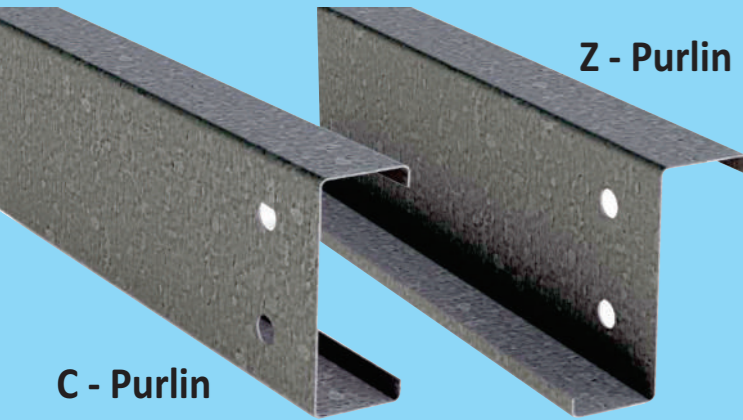


SCREWS



Astal is managed by a group of Professionals having more than a decade of experience in Construction Industry, especially in Metal Roofing Products for Pre-Engineered Structural Building System. We are engaged in Manufacturing of complete range of Metal Building Products, Metal Roofing & Cladding Sheets, C & Z Sections / Purlin, Composite Metal Decking Slabs, Louvers and other allied products like Ridge, Ventilator, Skylights, Turbo Ventilator, etc.,

Z & C PURLIN



Z - Purlin

C - Purlin

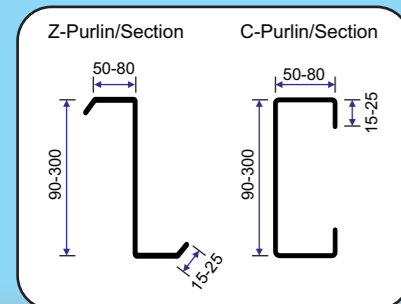
VISION

- * To be the leading service providers of Roofing Solutions
- * Eco friendly Green Building Solutions
- * To provide cost effective, elegant steel building
- * Innovative ideas in application of steel products, beyond Industrial and commercial sectors

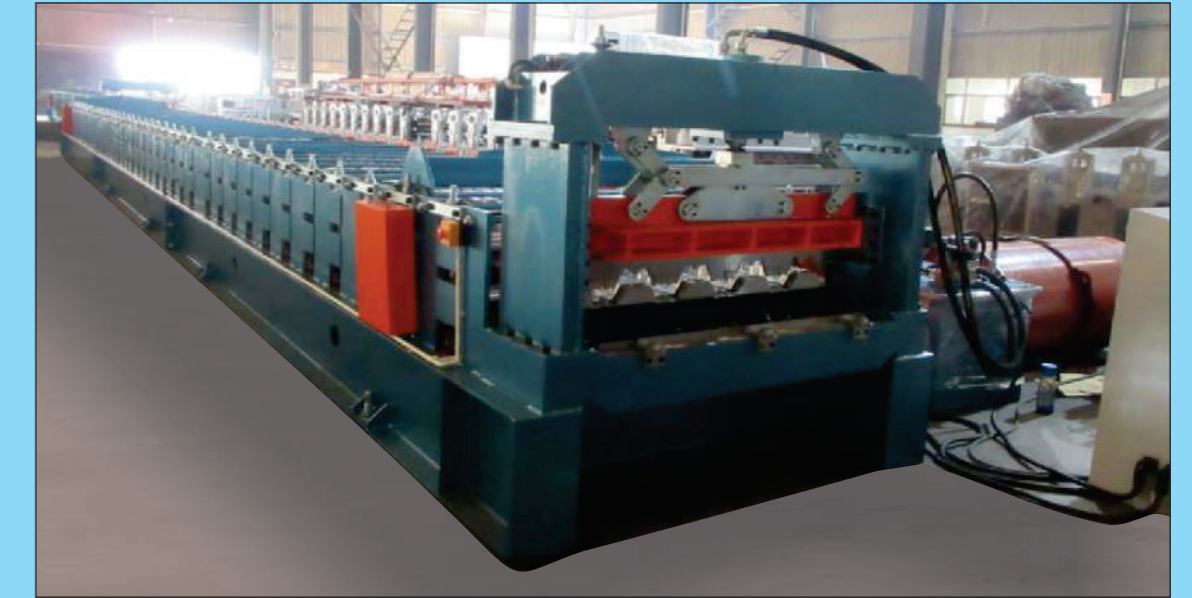
The Products manufactured by **ASTAL** are highest Quality Standards and are committed to provide unmatched services to its customers, by giving quality, timely delivery, safety and excellent sales support.

Our Policy is to understand our Customer's requirement and work towards achieving their expectation. We work hard to ensure that Quality product is delivered with competitive price and most importantly speedy delivery and commissioning of the project on time.

Purlin, commonly termed as Z & C Sections, are defined by a central vertical web joined to horizontal flanges at either end. Additional lips are included to support the flanges. It is available in HR and GI grades and also in different thicknesses and depth depending on design of the building. Purlin can be supplied in customized length with pre-punched holes as per architectural designs.



	A	B	C
WEB	FLANGE	LIP	
150	40	16	
200	60	20	
230	60	20	
250	60	20	
300	80	20	



METAL DECKING PROFILE

A composite slab with profiled steel decking has proved over the years to be one of the simpler, faster, lighter, and economical constructions in steel-framed building systems. The system is well accepted by the construction industry due to many advantages over other types of floor systems.

The construction industry has been looking beyond the conventional methods and composite slab construction is one of the viable options. Cold-formed thin-walled profiled steel decking sheets with embossments on top flanges and webs are widely used in many composite slab constructions.

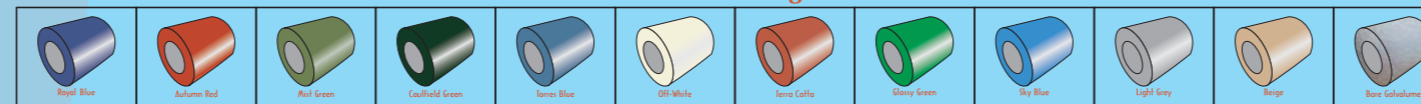
Profiled steel deck performs two major functions that act as a permanent form work during the concrete casting and also as tensile reinforcement after the concrete has hardened. The only additional nominal light mesh reinforcement bars that needs to be provided is to take care of shrinkage and temperature, usually in the form of welded wire fabric or steel rods.

PROFILE SHEET

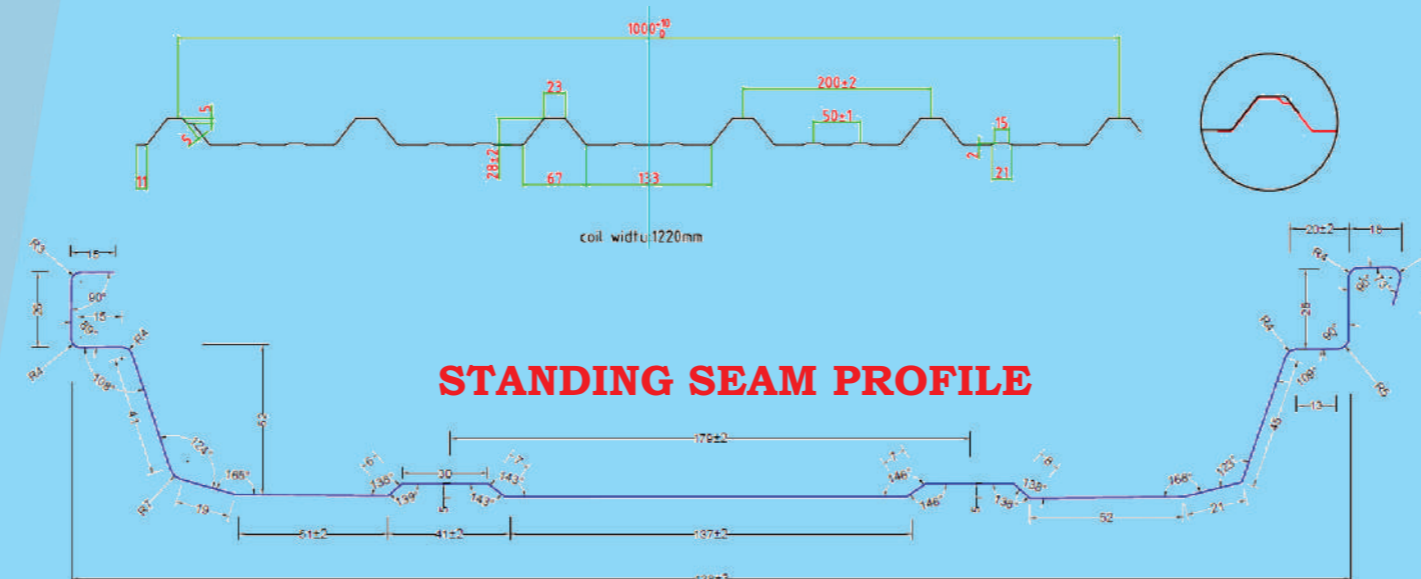
Pre-painted Galvanized Steel	
Thickness (TCT)	0.30 mm - 0.60 mm
Metallic Coating	AZ 70 - 150 (total on both sides) Higher or lower coating optional.
Tensile Strength	550 Mpa
Paint Coating	RMP / SMP / PVDF
Paint Thickness	18 - 22 micron on Top & 5 - 8 micron primer on bottom
Thickness Tolerance	As per ISI
Standard followed	IS 277, ASTM A653 AS 1397 JISG3312

Pre-painted Galvalume / Bare Galvalume Steel	
Thickness (TCT)	0.30 mm - 0.60 mm
Metallic Coating	Zinc-Aluminium Alloy Coating AZ150 Higher or Lower Coating optional.
Tensile Strength	550 MPa.
Paint Coating	RMP / SMP / PVDF
Paint Thickness	18 - 22 micron on Top & 5 - 8 micron primer on bottom
Thickness Tolerance	As per ISI
Standard followed	IS277, ASTM1397 / A755 / A792, JISG3321/3322
Combination	55% Al, 43.4% Zn & 1.5 - 1.6% Si.

Colour Range



Note: Actual Sheet colour may vary from the above range. Please refer to our colour Card or sample, while ordering.



STANDING SEAM PROFILE

