



UNIQUE ROOF PRIVATE LIMITED

MANUFACTURERS OF PRE ENGINEERED BUILDINGS



BALU ENGINEERING WORKS

- UNIQUE ROOF – Pre Engineered Building
- UNIQUE ROOF – Aluminium Colourroof
- UNIQUE BOND – Aluminium Composite Panel
- UNIQUE BOND – Aluminium Coil Coating

Reliable, Affordable, Durable,

Quality Products from the house of

BALU ENGINEERING WORKS



UNIQUE ROOF
PRE ENGINEERED BUILDING

UNIQUE ROOF
ALUMINIUM COLOURROOF

UNIQUE BOND
ALUMINIUM COMPOSITE PANEL

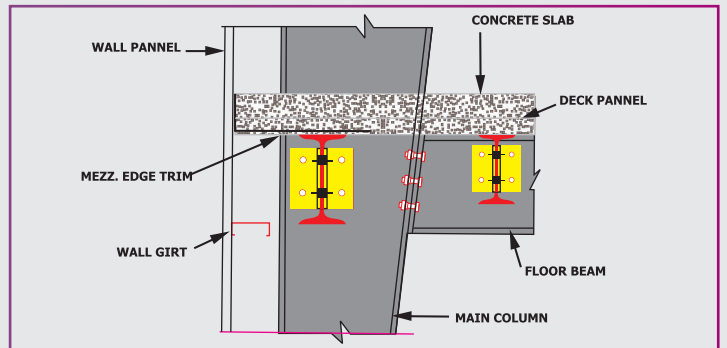
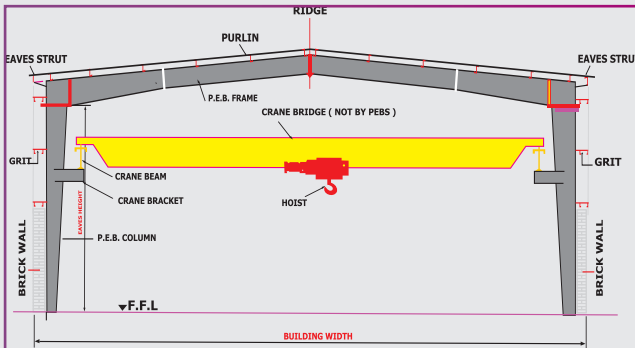
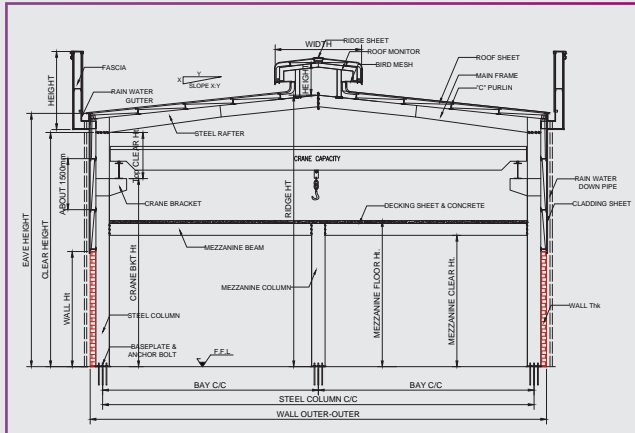
UNIQUE BOND
ALUMINIUM COIL COATING

UNIQUE ROOF

PRE ENGINEERED BUILDING

Unique Roof Private Limited established in 1993 located in Coimbatore, Tamil Nadu, India, is one of the oldest and most trusted names in Pre Fab manufacturing industry. We have manufacturing unit spread over 80,000 Sq.ft, well connected with Pan India and International markets. We have grown into a major exporter of Pre Engineered Steel structures from India. Over twenty five years' experience in various Steel Structural and Pre Engineered Buildings, Aluminium Roofing, Aluminium Coil Coating, Aluminium Composite Panel and Civil Construction business.

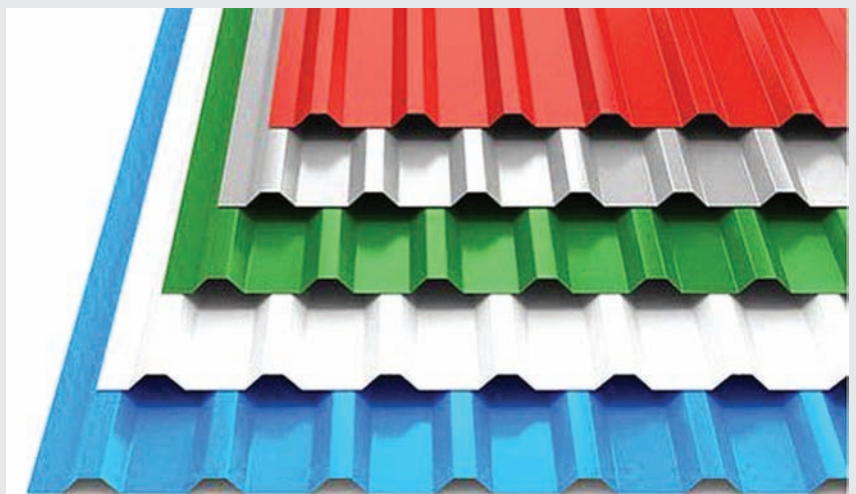
PRE ENGINEERING BUILDING



UNIQUE ROOF

ALUMINIUM COLOUR ROOF

UNIQUE ROOF Aluminium Roofing sheet manufactured by URPL – Unit II, with high quality Aluminium alloy and adopt ASTM quality standard. URPL is one of the leading coil coating company with Pan India presence. Unique Roof is a preferred roofing brand for Industrial Buildings, malls and residential constructions. Aluminium Roofing Sheet is having excellent shades wide range of colours and have a good resale value.



ALUMINIUM COLOUR ROOF FEATURES

Maintenance free and rust proof, Good strength and lesser weight and a life span of 60 years Aluminium self life compare to GI roofing. Good looking, less noise and approximately 6°C cooler in the summer. Environmental friendly and high resale value.

AVAILABLE SHADES



Note: Customised colour and sheet length is available

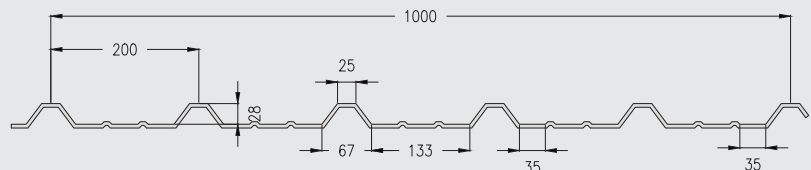
SPECIFICATION TECHNICAL

- | | |
|---|---------------------------------------|
| 1.ALLOYS : AA3003, AA3105, AA8011 | 4.COIL WIDTH : 1220 mm |
| 2.THICKNESS: 0.45mm to 0.91mm | 5.FINISH : Solid colour & Mill finish |
| 3.LENGTH : Customised length / Max. 12 Mt | 6.DENSITY : 2.78 M ³ |

Advantages of “UNIQUE ALUMINIUM COLOUR ROOF”

| S.No | Features | Unique Aluminium Colourroof Sheets | G.I.Sheets | Asbestos Cement Sheets |
|------|-------------------|--|--|--|
| 1 | Rust -Proof | Yes | No | No |
| 2 | Maintenance Free | Yes | No | No |
| 3 | Strength & Weight | High Strength, but one third the weight of G.I sheet Hence requires lesser structural work | Strong but requires heavy structural work | Easy Frone to cracking Needs heavy structures |
| 4 | Aesthetic look | Looks good forever | Only in the initial years | No |
| 5 | Temperature | Reflects heat Hence keeps the interior 6°C Cooler in the summer warmer in the winter | Absorbs heat hence warmer than the outer temperature | Absorbs heat hence warmer than the outer temperature |
| 6 | Life Time | Above 40 years | 5-8 years | 5-8 years |
| 7 | Resale Value | Up to 60% initial investment | Very low | Nil |
| 8 | Green Metal | Yes,100% recyclable | No | Environmentally hazardous |

UNIQUE ROOF PROFILE



TECHNICAL DETAILS- PROFILE SHEET

| Thickness mm | Sheet | |
|-----------------|------------|---------------|
| | Per/RM/Kgm | Per Sq.mr/kgm |
| 0.70 | 2.31 | 2.18 |
| 0.65 | 2.15 | 2.00 |
| 0.55 | 1.82 | 1.71 |
| 0.45 | 1.49 | 1.41 |

UNIQUE BOND

ALUMINIUM COIL COATING

Aluminium Coil coating is the continuous and highly automated Industrial process for efficiently coating coils of metal. The Aluminium metal is treated the entire surface for provide tight bonding. It is more durable and more corrosion resistant.



Our coil coating line consists of De-Coilers, Entry Strip Accumulator, Cleaning, Chemical PVC Treatment, Primer Coat Application Curing, and Final Coat Application, Exit Accumulator and Recoiling.

Available coating including Polyesters, Platisols, Polyurethane, Polyvinylidene Fluoride, Epoxy, Primer with Protective Laminate Films.



UNIQUE BOND

ALUMINIUM COMPOSITE PANEL

Unique Roof Private Limited, Unit II was started exclusively for the manufacturing Colour coated Aluminium Coils and Aluminium Composite Panels, under the brand name of **Unique Bond** with a manufacturing area of 1,50,000 Sq.ft. We are the first company in india capable of Colour coating 1600mm width Aluminium Coils and 1600mm width Aluminium Composite Panels with production capacity of 1,38,24,000 and 34,50,000 Sq.mtrs per month respectively. We developed a wide range of Shades, Metallic and Non-metallic are available exclusively from Unique Bond.

Coating Length – Any length | Width – 700mm to 1520mm | Thickness – 0.15mm to 0.91mm | Paint quality – PE, RMP, SDP, PVDF, FEVE



Certifications



UNIQUE ROOF PRIVATE LIMITED, UNIT - I
PRE ENGINEERED BUILDING MANUFACTURERS
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