

MOUNT PANELS

INDIA'S LEADING MANUFACTURER OF SANDWICH PUF PANELS

www.mountroof.com

About us

Mount Roofing & Structures Private Limited is engaged in the manufacturing of best-in-class Sandwich PUF Panels. Our **fully automated continuous line** is a state-of-the art automated machinery which provides top-quality panels, with an overall **capacity of 3,00,000 sqm per month** for sandwich PUF panels located in Tumakuru, Karnataka, have marked excellence in the field of construction since inception.

Head Office:

Bengaluru

Manufacturing units:

Tumakuru (Karnataka)

Machohalli (Bengaluru, Karnataka)

Branches:

Tamil Nadu

Kerala

Andhra Pradesh

Telangana

Goa

Maharashtra

New Delhi

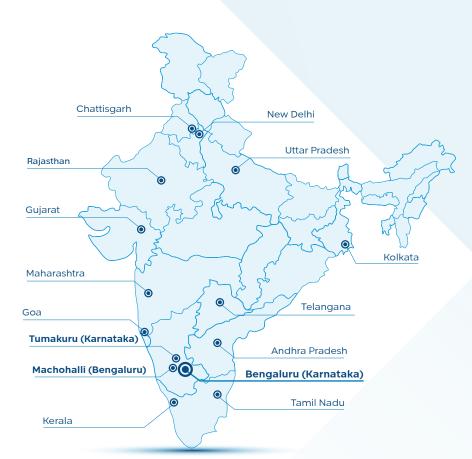
Gujarat

Chhattisgarh

Uttar Pradesh

Rajasthan

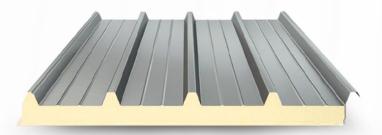
Kolkata



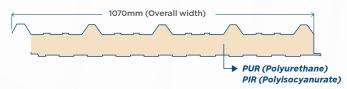
LAYOUT OF OUR FULLY AUTOMATED CONTINUOUS LINE

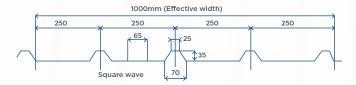


Mount PUF Roof Panel (MPUR | MPIR)



Mount PUR/PIR Roof Panel





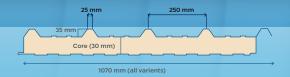


PUF Roof Panel

Our PUR/PIR Sandwich Panels are catered in different variants of raw-materials like PPGI, PPGL, BGL, Stainless Steel, Aluminum and Craft paper. We manufacture on advanced continuous production lines. These panels are versatile and ideal for a range of applications, including modular buildings, porta cabins, industrial facilities, and agricultural products storage. Additionally, they are well-suited for specific traditional construction needs.

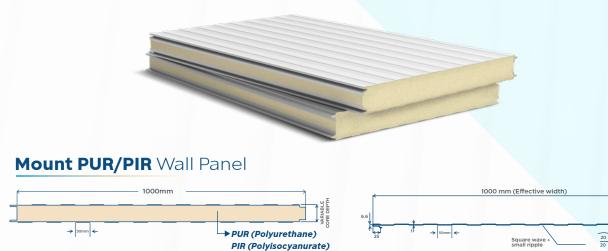
Product Specification:

Insulation Material:	Insulation Material: PUR 40 ± 2kg/m3, PIR upto 45 ± 2 kg/m3
Sheet Type: Thickness:	PPGI, PPGL, BGL, Stainless Steel, Aluminium, Craft Paper. 0.35mm TO 0.8mm
Effective Width:	1000mm
Overall Width:	1070mm
Length:	2 meters to 15 meters (also customized length available)
Thickness:	30, 40, 50, 60, 80, 100, 120, 150, 200mm available



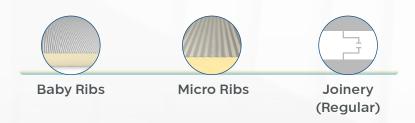


Mount PUF Wall Panel (MPUW | MPIW)





Sheet Profiles

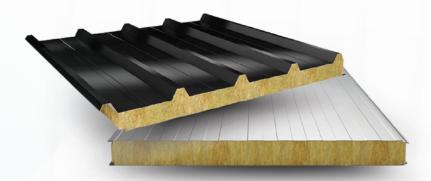


Wall PUF Panels are engineered for controlled environments, providing optimal performance in temperature-controlled and hygiene-critical settings. Ideal applications include food processing, freezers, pharmaceutical facilities, cold/chilled storage, and clean rooms.

Product Specification:

Design Profile:	Insulated PUR & PIR Panels with tongue and groove joints.
Density:	PUR 40 \pm 2kg/m3 and PIR 45 \pm 2kg/m3 (As per the requirement)
Sheet Type: Thickness:	PPGI, PPGL, BGL, Stainless Steel, Aluminium, Craft Paper. (0.35mm TO 0.8mm)
Sheets Profile:	Baby Rib, Micro Ribs, Plain.
Length:	Standard length from 2 m to 15 m. (also customized length available
Covered Width:	1000 mm
Thickness:	30, 40, 50, 60, 80, 100, 120, 150, 200 mm available

Mineral Wool / Rockwool Panel

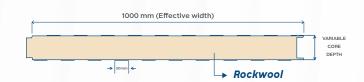


Mineral Wool / Rockwool Roof Panel (MRWRP)

1060 mm (Overall width) 250 mm 40 35 mm mm VARIABLE CORE DEPTH 1000mm (Covered width) Rockwool



Mineral Wool / Rockwool Wall Panel (MRWWP)





Mineral Wool / Rockwool Panels is an insulated panel with the insulation core and it is a highest fire and flame resistance and high sound proofing. Mineral Wool / Rockwool Panels have extremely high thermal performance and is a good protection fire hazards. It ensures sound proof environment in the most economic range, it is versatile in various applications for roofing, wall insulations and also aesthetic facade systems for the infrastructure.

Product Specification:

Design Profile	Insulated trapezoidal roof panels with 35 mm crest depth profile from external side & micro ribbed from internal side, Rockwool Panels upto (2 hours) with tongue and groove joints.
Sheet Type	PPGI, PPGL, BGL, Stainless Steel, Aluminium
Length	Depends on thickness. (As Per Requirement)
Application	Suitable for external roofing of any sloping & can be used for wall cladding. Roof & wall for more fire resistance.
Thickness	50,80,100,120,150, 200 available





Pre Painted/Powder Coated

PUF/Rockwool

Surface coating

Infill

Length Color



MOUNT LITE Polycarbonate sheets are a versatile and popular building material known for their exceptional qualities. These transparent or colored sheets are manufactured from high-quality polycarbonate resin through an extrusion process.

It's very high impact resistance strength ensures that MOUNT LITE Polycarbonate sheets can be widely used for safety glazings and related applications. They can also be deployed in applications where they are subjected to high levels of vibrations and accidental impact. These include noise barriers along highways, visual & noise barriers on bridges and on security barriers. These Polycarbonate Sheets are 250 times stronger than glass and 25 times more impact resistant than acrylic sheets.







Applications

- Building and construction
- Signage and advertising
- Thermoforming and machining
- Printing and fabrication
- Defence and security Glazing
- Sound/Noise Barrier
- SkyLighting

- Swimming Pool and Green House
- Foot over bridge/walkway
- Aerospace and Rail
- Exhibition Booth/Stand
- Parking shed and Bus Shelter
- Shopping Complex and mall
- Digital advertising and glow sign board



Mount Roofing & Structures Pvt Ltd (CORPORATE OFFICE)

SLR Complex, No. 57, Kottigepalya Magadi Main Road, Bengaluru – 560 091

Mount Roofing & Structures Pvt Ltd (Unit-1)

Survey No. 127/3, Machohalli (Magadi main road), Bengaluru Urban, Karnataka - 560 091

Mount Roofing & Structures Pvt Ltd (Unit-2)

New Survey No. 19/5, Devarahalli, Channarayanadurga Hobli, Koratagere Taluk, Tumakuru District - 572 129

Mount Roofing & Structures Pvt Ltd (Unit-3)

No.33, Road No. 23 1st Phase, Vasanthanarsapura Industrial Area, Nagenahalli, Tumakuru, Karnataka - 572138

Branch Office

Mount Roofing & Structures Pvt Ltd (Chennai)

No 46, 3rd Street, Balaji Nagar, Thirumullaivoyal, Chennai-600062 Ph: +91 96064 81520 / 9606481521

Contact Us

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