ORCHID ENTERPRISES Company Profile



PUF & Rockwool Sandwich Panels- Mfrs. & Suppliers

Manufacturers of PUF/Rockwool Roofing panels, Wall Panels and PUF slabs. These high-quality panels are designed to provide superior insulation, making them ideal for various applications. These panels are engineered to withstand extreme weather conditions and provide long-lasting protection against leaks and heat transfer. These panels are lightweight yet durable, offering easy installation and low maintenance.

PUF Roofing Panel























- Roofing PUF Panel
 PUF Roofing Panel

 PUF Roofing Panel Aluminum
 Rock wool Roofing Panels
- Wall PUF Panel
 PUF Wall Panel
 Rockwool Wall Panel
 Stainless Steel Wall Panel
 PUF Slabs
- Doors
 PUF Doors
 Cleanroom Doors
 Sliding Doors
 Cold room Doors
 Fire Proof Doors
 Emergency / Safety Doors
 Lapping Doors
- Prefab Houses
 Roof Top Houses
 Site Offices
 Guard Cabins
 Enclosures
- Pre Engineered Building
- Clean Rooms
- Panel Accessories
- Industrial Sheds



We undertake Job from supply to erection and commissioning.

Our goal is to maintain long-lasting relationships with our clients through our dedication, expertise, and customer satisfaction.

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ORCHID ENTERPRISES, since 2003 - are active in manufacturing & supplying of PUF Insulated Panels, PUF Doors, PUF Slabs, Rockwool Panels for Roofing and Wall

solutions. Our manufacturing facility is at Madhavaram, Chennai. With over two decades of experience in insulation production, our company has gained extensive knowledge and expertise in providing high-quality insulation solutions. Throughout the years, we have continuously improved our techniques and processes to ensure that our products meet the highest standards in the industry. Our team of skilled professionals utilizes state-of-the-art technology and innovative materials to manufacture insulation products that are not only efficient but also environmentally friendly. We take pride in our commitment to delivering exceptional insulation solutions that not only help to conserve energy but also contribute to creating a more sustainable future. Whether it's for residential, commercial, or industrial purposes, our insulation products are designed to offer superior thermal and acoustic insulation properties, providing comfort and reducing energy consumption. Trust our experience and choose our insulation solutions for your next project.

Our mission

We're on a mission to change the way the housing market works. Rather than offering one service or another, we want to combine as many and make our clients' lives easy and carefree. Our goal is to match our clients with the perfect properties that fit their tastes, needs, and budgets.

Our Vision

We want to live in a world where people can buy homes that match their needs rather than having to find a compromise and settle on the second-best option. That's why we take a lot of time and care in getting to know our clients from the moment they reach out to us and ask for our help.

Our Team

Our customers are the backbone of our business. Their support is what drives our growth and expansion. We value their trust and loyalty, and we strive to provide them with the best possible products and services. Without their continued support, we would not be able to achieve our goals and reach new heights. We are grateful for their partnership and work hard to ensure their satisfaction. Our success is directly linked to the satisfaction of our customers, and we continually strive to exceed their expectations. We value their feedback and take it into consideration to improve our offerings. As we continue to grow, we remain committed to delivering excellent customer service and building long-lasting relationships with our valued customers.

PUF / Rockwool Panel - Applications:

CLEAN ROOMS, COLD ROOMS, COMMERCIAL FREEZERS, PRE-FAB HOUSES, PRE-ENGINEERED BUILDINGS, INDUSTRIAL SHEDS, TEMPERATURE CONTROL ROOMS, PRE-FAB HOUSES, SHELTERS, PAINTING BOOTHS, SITE OFFICES, HIGHALTITUDE HOUSES, LIFT & SHIFT CABINS, MOBILE HOUSES etc.

The Benefit

Sturdy, Durable. Light weight, Easy to carry, install and repair, Heat & Weatherproof, Acoustic Property, Fire Retardant & No maintenance.















Some of our Public Sector Clients:

Atomic Power - (Govt. Of India)

Approved & used by IGCAR, Kalpakkam, Chennai.

NUCLEAR POWER CORPORATION - Kudankulam

Indian Railways - (Govt. Of India) Approved by Southern Railways,

Integral Coach Factory (Indian Railways) - Chennai

Rail Coach Factory (Indian Railways) - Kapurthala

Airport Authority of India - Chennai Airport, Madurai Airport)

Offiers' Training Academy (Defence) Chennai

AIIMS, Raipur

Some other Private Sector Clients:

Appasamy Hospital- Chennai for their Cleanroom, VIKATAN - Chennai - for thier Printing Machine Enclosure Best & Crompton - Chennai for Roof Top House, BFG International (Baharin Based Company) Chennai for Paint Room Enclosure,

ELNETSoftware City Chennai for Roof Top House,

M N Orthopaedic Hospitals - Chennai,

ARS Metals - Chennai,

BHEL - Mangalore, Agricultural University - Hyderabad,

Polyhose Rubber India Ltd., Chennai,

New Delhi, Anmol Vatika,

Falcon Automotive, Chennai,

Robert Bosch Engineering, Coimbatore,

German Express Shipping, Chennai,

VGN Homes, Chennai,

Cimac Automations Pvt. Ltd.,

J K Tyre Industries Ltd., Chennai,

Jhabua Power Ltd., M. P.,

India Coke & Power Pvt. Ltd., Chennai,

Volvo Buses India Pvt. Lt., Bangalore,

Vinar Systems Pvt. Ltd., Kolkata,

DEC Infra structure Pvt. Ltd., Hyderabad,

Tempel Precision Metal products India Pvt Ltd.,, Chennai, India Metal one Steel Plate Processing Pvt. Ltd, Chennai

Coromondal International Ltd., (Murugappa Group) etc.,

Larsen & Toubro Ltd.. Chennai -

Industrial TUBE Billimoria & Co. Ltd., Chennai,

Korba West Power Co.Ltd., Gurgaon,

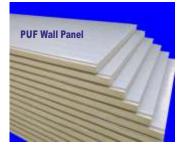
Adani Ports, Chennai

Michelin Tyres, chennai

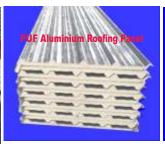


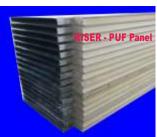


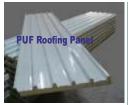
PUF WALL & ROOFING PANELS

















PUF insulated Sandwich Panels available from 40mm thickness to 150mm thickness depending on the applications. The skins will have various thicknesses and Metal sheets depending on the customer's needs. We provide PPGI, Aluminum, Stainless Steel, Plywood, and Fiber skins depending on the applications. PUF Wall Panels - PUF Roofing Panels - PUF Floor Panels - PUF Slabs - PUF Ceiling Panels & PUF Riser Panels..

SKINS: PPGI, ALUMINIUM, STAINLESS STEEL, ALUMINIUM, FIBRE SHEET, PLYWOOD, ACP SHEET, CEMENT BOARD & CHECKERED PLATE

ROCKWOOL WALL & ROOFING PANELS

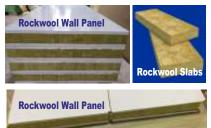












The Rockwool Insulated Sandwich Panel is a fire-rated panel that comes in different thicknesses ranging from 50mm to 150mm, depending on the intended applications. The panel consists of skins with varying thicknesses made of different materials such as PPGI, It has a density ranging from 96 kg to 175 kg per cubic meter, ensuring excellent thermal performance. This panel provides a durable and efficient solution for thermal insulation and fire resistance in various construction projects. Whether it's for industrial buildings, commercial spaces, or residential properties, the Rockwool Insulated Sandwich Panel offers versatility and reliability. Rockwool Wall Panels - Rockwool Roofing Panels - Rockwool Slabs - Rockwool Ceiling Panels.

DOORS - Manufacturers & Suppliers



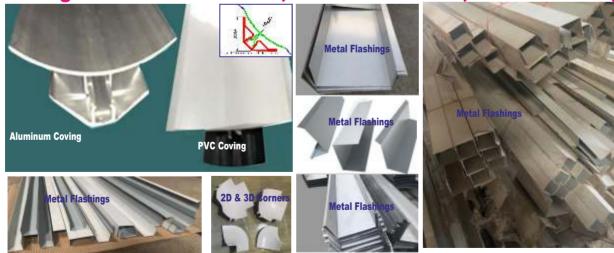


Manufacturers of PUF Doors, Clean Room Doors, Fire Rated Doors, Emergency Doors, Cold Room Doors, Sliding Doors, Large Doors, Lapping Doors & Industrial Doors, Single & Double Insulated Doors, Rockwool Doors.

(for Cold Room)

Panel Accessories

Covings - PVC & Aluminium, 2D & 3D Corners, Metal Flashings



Aluminium & PVC Covings, 2D and 3D Corners, Metal(GI & Stainless Steel) Flashings. Covings are available in 70 & 100 mm thickness GI & Stainless Flashings are available in Customised Size & Thickness



Clean Room







Manufacturer & Suppliers: We provides high-quality clean room solutions for hospitals, pharmaceutical companies, and precision engineering companies. With a strong commits to hygiene and safety, our clean rooms are designed to meet the strict requirements of these industries. We specialize in creating controlled environments that are free from contaminants and ensure the highest level of product integrity. Our experienced team works closely with our clients to understand their specific needs and tailor the clean room solutions accordingly. From designing and manufacturing to installation and maintenance, we provide comprehensive services to ensure the smooth operation of clean rooms.

Pre Fab Houses

























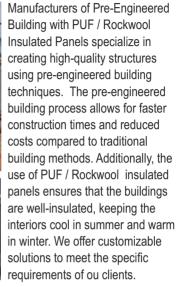


Pre Engineered Building & Accessories





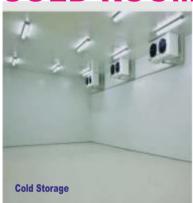








COLD ROOMS & DOORS







Manufacturers & Suppliers, of
Cold Room Panels and Doors.
We undertake Supply and
erection of Cold rooms from
-45 degree Celsius onwards.
We also supply Stainles Steel
Panels, Floor Panels, PU Foam
for Cold Rooms.

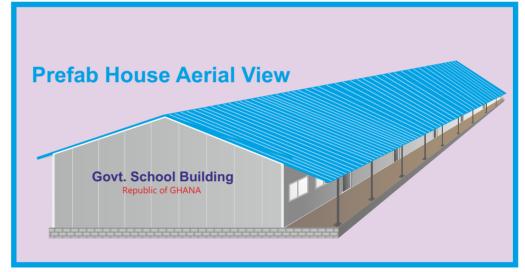












Manufacturers of PUF / Rockwool - Wall & Roofing Panels, Suppliers & Erectors.



ORCHID ENTERPRISES

Office & Works:

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