



**INDIA'S LEADING MANUFACTURER OF  
FULLY AUTOMATED CONTINUOUS  
PU/PIR & ROCKWOOL SANDWICH PANEL LINE**

An ISO 9001:2015 Certified Company  
**BISBEE TECHNOLOGY INDIA PRIVATE LIMITED**

[www.skybeepufpanel.com](http://www.skybeepufpanel.com)



## ABOUT US

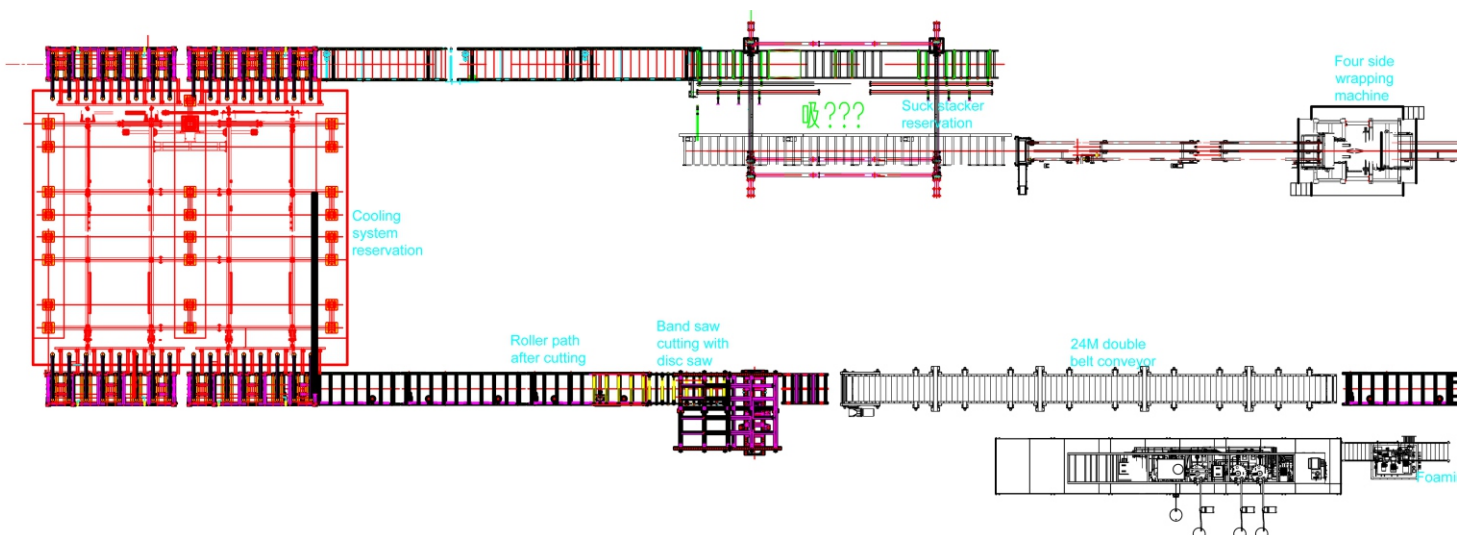
Bisbee Technology India Pvt Ltd is a pioneering manufacturing startup focused on producing high-quality continuous PU/PIR & Rockwool sandwich panels for India's rapidly growing cold chain, prefab construction, logistics, and industrial infrastructure sectors. By establishing a state-of-the-art continuous production line, Bisbee aims to revolutionize the Indian insulated panel market with products offering superior thermal performance, fire safety, and consistent quality.

Unlike traditional batch processes, Bisbee's automated continuous technology enables high-speed, large-scale production of panels with uniform core density and exceptional bonding strength solving longstanding problems of inconsistent quality and limited supply. The startup's flexible manufacturing setup allows customization of panel thickness, lengths, surface finishes, and specialized fire-rated solutions, catering to diverse applications such as cold storage, cleanrooms, modular buildings, and warehouses.



"To revolutionize India's insulated construction and cold chain infrastructure by becoming the leading manufacturer of world-class, energy-efficient, and customizable sandwich panels produced through advanced continuous technology."

To enhance energy efficiency and construction quality across India, Bisbee Technology India Pvt Ltd combines advanced manufacturing technology, customercentric solutions, and scalable capacity to meet the country's growing demand for modern, sustainable building materials.



# WHY SKYBEE INSULATED PANELS?

Better lifetime building performance is assured with Skybee's factory pre-engineered insulated panel systems. Skybee is also pleased to introduce a market-leading range of panels.



## Durability

Lifetime performance

## Exterior Metal Skin

Perfect weather barrier, corrosion protected and colour coated

## Interior Metal Skin

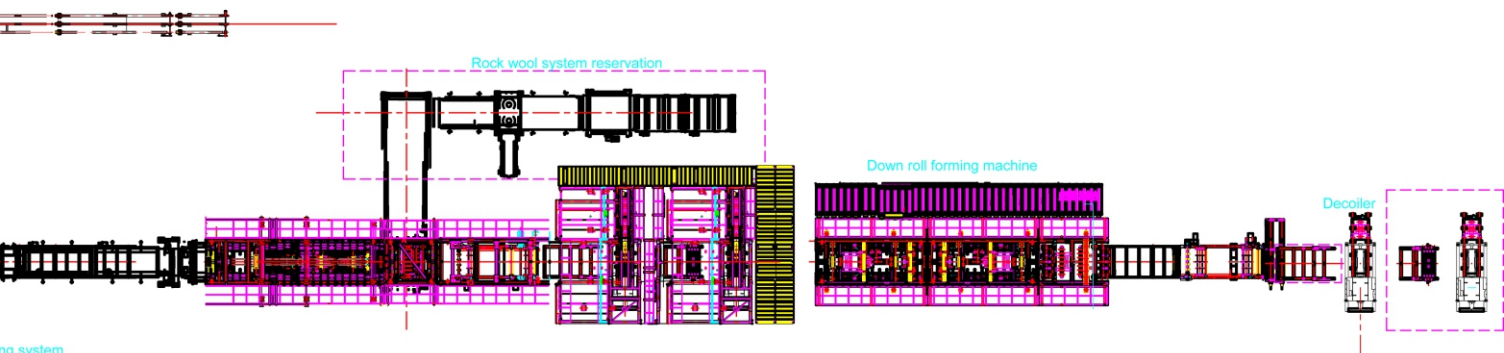
Perfect vapour barrier, corrosion protected and colour coated

## Airtight System

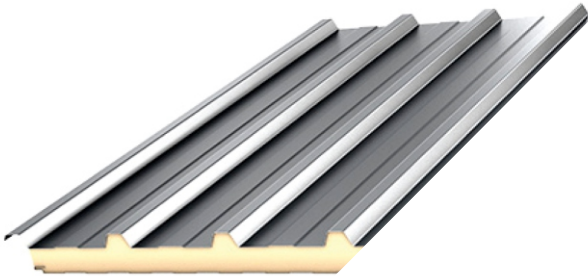
Guaranteed for the lifetime of the building

## Coatings Superiority

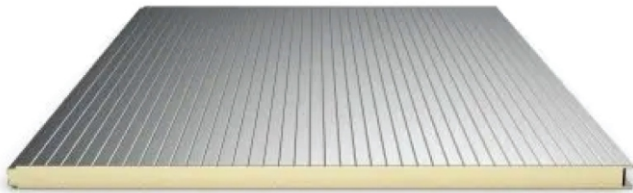
Selection of aesthetic profiles and colours offering a superior architectural appearance



## Insulated PUR/PIR Panel – Cold Room, Industrial Building, Architect Building



|                                     |                                                           |
|-------------------------------------|-----------------------------------------------------------|
| <b>Infill Material :</b>            | PUR/PIR & Rockwool panel                                  |
| <b>Outer &amp; Inner Skin Sheet</b> | PPGI, PPGL, BGL, Stainless Steel, Aluminium, Craft Paper. |
| <b>Thickness:</b>                   | 0.30mm TO 0.8mm                                           |
| <b>Effective Width:</b>             | 1000mm                                                    |
| <b>Overall Width :</b>              | 1075mm                                                    |
| <b>Length :</b>                     | 2 meters to 16 meters (also customized length available)  |
| <b>Thickness:</b>                   | 30, 40, 50, 60, 80, 100, 120mm available                  |



|                                     |                                                                    |
|-------------------------------------|--------------------------------------------------------------------|
| <b>Infill Material :</b>            | Infill as PUR/PIR & Rockwool Panels with tongue and groove joints. |
| <b>Density:</b>                     | PUR 40 ±2kg/m3 and PIR 45 ± 2 kg/m3 (As per the requirement)       |
| <b>Outer &amp; Inner Skin Sheet</b> | PPGI, PPGL, BGL, Stainless Steel, Aluminium, Craft Paper.          |
| <b>Thickness:</b>                   | 0.30mm TO 0.8mm                                                    |
| <b>Sheet Profile</b>                | Baby Rib, Plain                                                    |
| <b>Length:</b>                      | 2 meters to 16 meters (also customized length available)           |
| <b>Covered Width:</b>               | 1000 mm                                                            |
| <b>Thickness:</b>                   | 50, 60, 80, 100, 120, 150, 200 mm available                        |

# Application of PU/PIR & Rockwool Panel



**New Construction Projects**



**Cold Storage and Refrigeration Facilities**



**Agricultural Buildings**



**Cleanrooms and Laboratories**



**Porta Cabin**



**Dairy & Food Processing**

- Cold Room / Storage
- Pre Engineered building
- Clean Rooms
- School/Collage
- Hospital & health care Centres
- Agriculture & Horticulture
- Defense
- Power Industries

- Warehouse
- Prefab Skybee-house
- Site Office
- Industrial enclosure & Control Rooms
- Aircraft Hangars
- Oil & Gas
- Meat Processing
- Commercial Building



## BISBEE TECHNOLOGY INDIA PRIVATE LIMITED

### FACTORY

Khata No-137, R.Survey No-2,  
Nabipur Jhanor Road, Bambusar,  
Bharuch, Gujarat, 392210.

### OFFICE

Plot No. C-1/129, Nr. Desai Petrol Pump,  
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Dist-Bharuch, Gujarat-393002.

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