# **PUF/PIR Insulated Roof &**

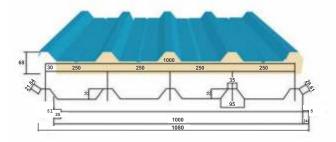




### PUF INSULATED SHEETS

### **PUF Insulated Roofing**

An attractive solution to every day requirement of insulated Roofing panels. If you're looking for increased energy efficiency with reduced life cycle costs, Urban Roofs - Roof/Wallpanels solution is the answer



#### **Features**

Available Sizes 12 feet: [3660mm] 14 feet: [4268mm]

16 feet: [4880mm]

18 feet: [5487mm] 20 feet: [6100mm]

22 feet: [6707mm]

24 feet: [7317mm]

**Puf Details** 

Odd Sizes against Order

Thickness of Puf: 30mm / 50mm Thickness Options: 50/80/100/150mm

Density of Puf: 40kg/m3 (+/- 2kg)

- Excellent insulation reduces Heat and Noise considerably.
- Great Load Bearing Capacity Purlin support need only maximum 2500mm spacing.
- Excellent Corrosion Resistance As the sheets come with Pre-Painted Galvalume Sheet [Az150].
- B2 Grade Fire rated PIR Roof/Wall Panels.
- · Improves Energy efficiency saving heating and cooling
- No Air bubbles in panels as they are manufactured in Automatic Production Line.

### **Specifications**

#### **Panel Thickness:**

30 mm core with 38 mm crust 50 mm core with 38 mm crust

#### **External Sheet**

Lamination Thickness:

0.4 mm- Outside - PPGL 340 mpa, AZ150. Make: JSW

Color options: RAL 9002 RAL 5012 RAL 3016

#### **Internal Sheet**

Lamination Thickness:

0.35 mm - Inside -PCGI 240 mpa, 120 gsm. Make: JSW

Color options: RAL 9002

Near Mahadik Petrol Pump, Bagewadi Compound, 123/1-A, NH 4, Shiroli (P) Kolhapur - 416122

Office: Plot No. 1, S.No. 169 (B+C), Opp Somnath Mandir, Sai-Shankar Nagar, Akkol Road, Nipani - 591237

Factory: Plot No. 3, Nipani Co-Op Industrial Estate, Shripewadi – Jatrat Road, Nipani – 591237

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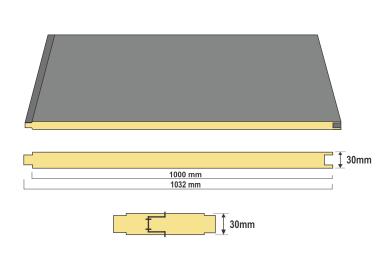
## **PUF Insulated Wall / Ceiling Panels**

PUF insulated panels are much superior alternative for conventional insulated ceiling and false ceilings. It's a pre-finished ceiling with ideal heat and thermal properties. PUF Ceiling Panel reduces radiant heat transfer and enhance comfort level.

### **Features**

- · Quick& Easy to install
- Excellent insulation drastically reduces radiant heat transfer
- Easily Customizable as per customer requirements
- Smooth Finish & Light Weight
- Zero Ozone Depletion Potential
- Aesthetically Appealing

### **Specifications**





Panel Thickness: 30mm

#### **External Sheet**

**Lamination Thickness:** 

0.4 mm– Outside - Make: JSW

Color options: RAL 9002

RAL 9002 Off White

#### **Internal Sheet**

Lamination Thickness:

0.35 mm - Inside - Make: JSW

Color options: RAL 9002

RAL 9002 Off White

#### **Available Sizes**

8 feet: [2440 mm] 10 feet: [3050 mm]

#### **Puf Details**

Thickness of Puf: 30mm

Density of Puf: 40kg/m3 (+/- 2kg)

#### **Panel Details**

Overall Width: 1032 mm Covered Width: 1000 mm

#### **Accessories**

1. Suspension T Section: Length - 3m

2.C/L/U Section Flashing: Length - 3m

3.LI Section Inside Flashing: Length - 3m

4. Suspension Kit – It consists bottom clipping

member and griple hanger

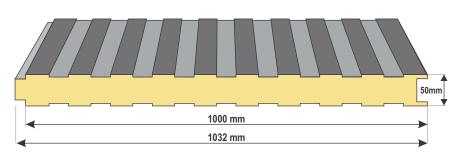
### **PUF Insulated Wall and Partition Panels**

Insulated panels are much superior alternative for conventional insulated walling and partition. It's a pre-finished building panel with ideal heat and thermal properties. PUF Insulated Wall Panels reduces radiant heat transfer and enhance comfort level.

#### **Features**

- · Quick& Easy to install
- Excellent insulation drastically reduces radiant heat transfer
- Easily Customizable as per customer requirements
- Smooth Finish & Light Weight
- Zero Ozone Depletion Potential
- Aesthetically Appealing

### **Specifications**





#### **Panel Thickness:**

30mm/50mm

#### **External Sheet**

**Lamination Thickness:** 

0.4mm/0.45mm - Outside - Make: JSW

Color options: RAL 9002

#### **Internal Sheet**

**Lamination Thickness:** 

0.35mm/0.45mm - Inside - Make: JSW

Color options: RAL 9002

#### **Available Sizes**

30mm - 8 feet: [2440 mm] 30mm - 10 feet: [3050 mm] 50mm - 12 feet: [3660mm] 50mm - 16 feet: [4880 mm] 50mm - 20 feet: [6100 mm]

#### **Puf Details**

Thickness of Puf: 30mm & 50mm Density of Puf: 40kg/m3 (+/- 2kg)

#### **Panel Details**

Overall Width: 1032 mm Covered Width: 1000 mm



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