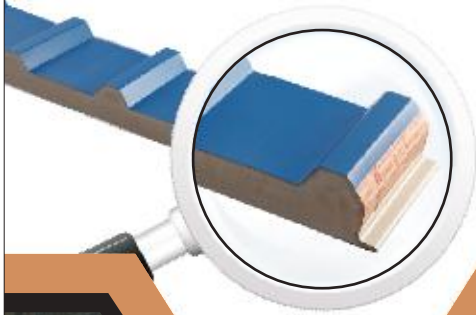


# Roofs that Help You Relax

**Sintex**

Insulated Roofings  
Construction Redefined





# Insulated Roofings

## Construction Redefined

We are all aware that roof is responsible for maximum transfer of heat. In an air-conditioned built environment, conventional roofing becomes the cause of excessive energy consumption. In non air-conditioned built environment, conventional roofing does not provide comfort to occupants. In line with our innovative past, we are pleased to introduce for the first time in India 'Sintex' Insulated Roofing Panels that are sure to change the way we live and build in future. With Sintex Insulated Roofing Panels, we estimate the energy consumption to come down by as much as 20% to 30% in air-conditioned buildings. We also expect that even in ordinary dwellings meant for common man, comfort level will increase substantially with Sintex Insulated Roofing Panels. Thus, with Sintex Insulated Roofing Panels quality of living will be better all around.

### Unique features:

- Specially designed CROWN OVERLAPPING of the panel for 100% leak proof construction
- Highest strength as compared to simple roofing that will increase purlin spacing and bring down cost of frame for installation
- Lightweight and extremely easy to install
- Aesthetically beautiful
- Long life due to special colour coated sheets of superior quality
- Sound insulation because of sandwich PU foam insulation
- Enhance comfort level and hence useful for all types of constructions
- 100% maintenance free for decades

### Accessories :

Various type of accessories are required for proper installation, like external ridge, internal ridge, roof end cap, roof side cap etc. These are available as optional items.

### Product specification:

Sintex Insulated Roofing Panels are made with high quality colour coated steel sheets OR Galvalume sheets of superior quality that is corrosion resistant for many decades. Typical specifications are as under:

**Upper Skin** : 0.35 mm TCT / 0.45 mm TCT / 0.5 mm TCT / 0.6mm TCT

**Lower Skin** : 0.35 mm TCT / 0.45 mm TCT / 0.5 mm TCT / 0.6 mm TCT.

**Sandwich PU Foam Insulation** : 40 Kg per m<sup>3</sup> +/- 2 Kgs.

**Standard Cover width** : One Mtr.

**Standard Length** : 2.5 Mtr / 3 Mtr / 5 Mtr & 6 Mtr

**Standard Colours** : Capri Blue / Appliance White / Green

PRODUCT CODE	THICKNESS
SIP-30-1001	30 MM
SIP-40-1001	40 MM
SIP-50-1001	50 MM
SIP-75-1001	75 MM
SIP-100-1001	100 MM

Standard total thickness of colour coated/galvalume sheets is 0.45 mm.

### Applications:

Sintex Insulated Roofing Panels are versatile and can be used for covering roofs at homes, industrial sheds, factories, warehouses, temporary structures, animal sheds, poultry sheds, multiplex etc. It is very easy to install these roofing panels or replace existing metal or asbestos or E board based roofing with Sintex panels.

### Usage Instructions:

There is a separate roof installation manual available. However, an installer has to take care of the following:

1. Proper quality self drilling self tapping screws (fasteners) should be used. Fasteners of proper length should be fixed in sufficient quantity.
2. Sintex panels contain peelable guardfilm on both sides to save damage during transit. However, guardfilm must be removed from upper skin and lower skin of the panels immediately after installation.
3. Sintex accessories are to be fixed on periphery of Panels so that foam is fully covered.



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