



MANUFACTURER OF
AIR BUBBLE INSULATION

ABOUT US

Alutix Insulations has been established with an aim to be the country's leading manufacturer of the Aluminium Air Bubble Insulation, which is also known as Thermal Reflective Insulation. With a total production capacity of 50 Mn Sqft/ Annually.

Reflective insulation is an insulating and energy conserving product that adds an air cushion, usually in the form of plastic bubble material, between layers of aluminum foil to improve the insulating value or R-value of what would otherwise be a simple radiant barrier.

We are dedicated to the concept of total customer service and are available at any time to serve the customer with excellent quality service. Our aim is to develop products and services which offer value in terms of price, quality and safety.

Our manufacturing unit is located in Raipur, Chhattisgarh. The state of the art plant boasts of the world's finest thermal insulation manufacturing machine with High - Speed production facility backed by the dedicated and experienced team of motivated members.

COMPARISON

Alutix Reflective Foil Insulation V/s Conventional Insulation

ABSORB V/S REFLECT THERMAL RADIATION

While conventional insulations absorb the thermal radiations, Foil insulations from Alutix reflect the thermal radiations and insulate the heat, thus keeping the temperature down.

BULKY V/S LIGHT WEIGHT

While conventional insulations material is bulk & not so durable, Foil insulations from Alutix are light-weight and long lasting.

TEDIOUS V/S EASY TO INSTALL

While conventional insulations sheets are difficult to install with spares needed to maintain the thickness, Foil insulations from Alutix are easy to install.

HAZARDOUS V/S ENVIRONMENTAL FRIENDLY

While conventional insulations uses material which are hazardous for health and environment, Foil insulations from Alutix are health and eco-friendly.

OUR PRODUCTS



AIR BUBBLE INSULATION

We have range of insulation foils with single, double, triple & four layers of bubble wrap.



ALU - TAPE

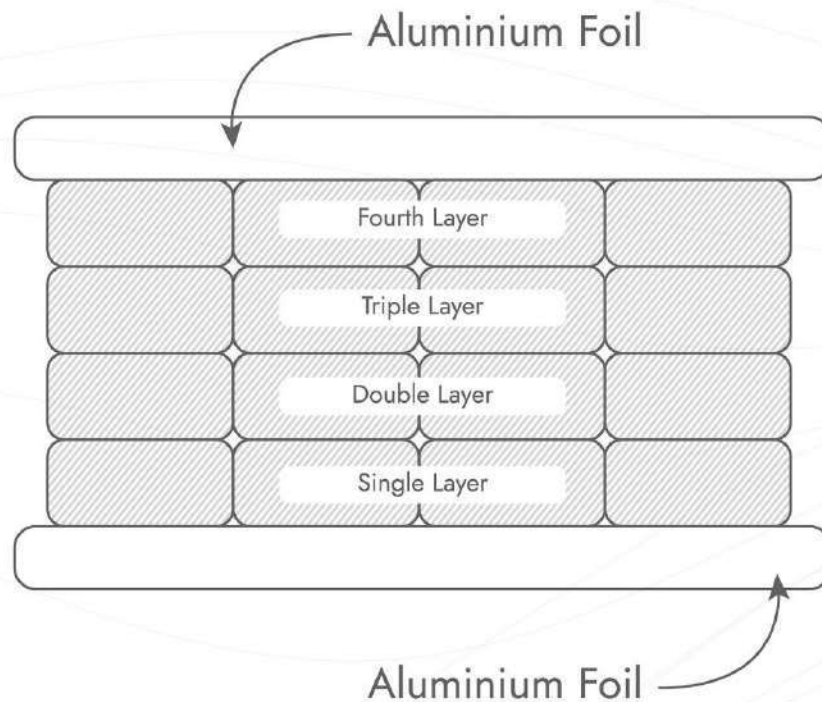
Our range of ALU TAPES is specially designed for application of bubble insulation.



PACKAGING

Our range of bubble wrap films specially designed for packing purposes

AIR BUBBLE INSULATION

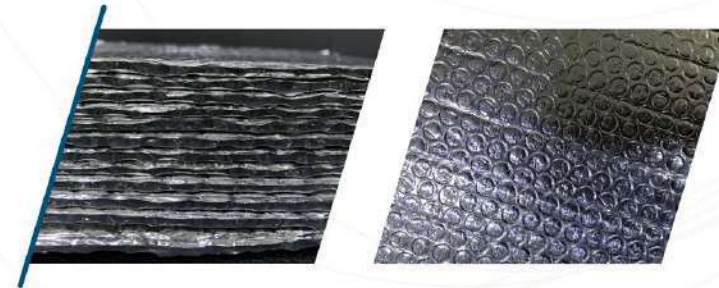


We manufacture **Air Bubble Insulation** with 97% reflection ratio, which are most preferred kind of insulations available in the market today. The thickness starts from 4mm, 6mm, 8mm, 10mm, 12mm, 16mm & 20 mm with single bubble, double, triple bubble & four layer of bubble. Material is laminated with single or both side aluminium foil, single or both side Metpet.

SINGLE LAYER INSULATION

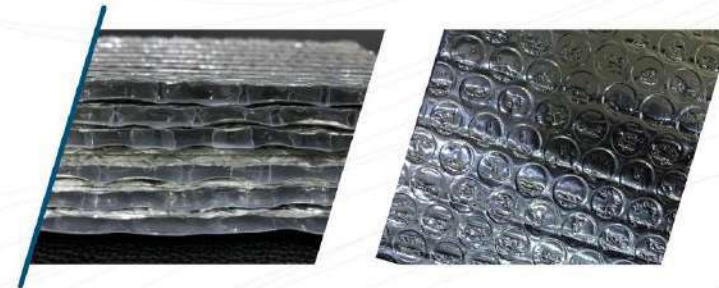
ALUTIX VICTOR (4mm)

One layer of 4mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



ALUTIX CLASSIC (6mm)

One layer of 6mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



ALUTIX NOBLE (10mm)

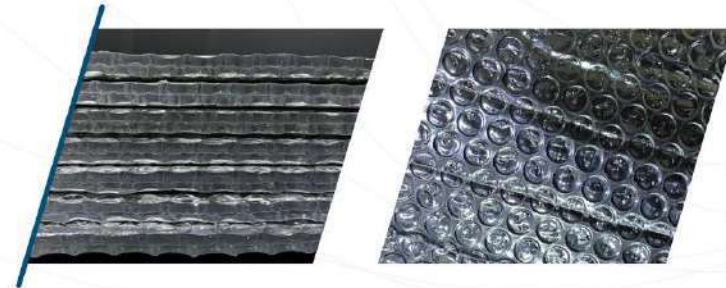
One layer of 10mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



DOUBLE LAYER INSULATION

ALUTIX STAR (8 mm)

Double layer of 4 mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



ALUTIX MASTER (12 mm)

Double layer of 6 mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



ALUTIX PRIME (20 mm)

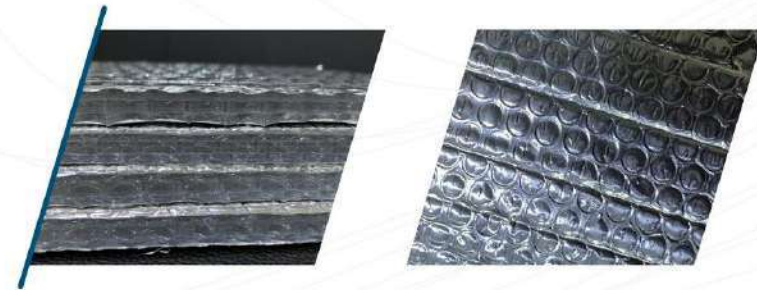
Double layer of 10 mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



THREE LAYER INSULATION

ALUTIX TRIO

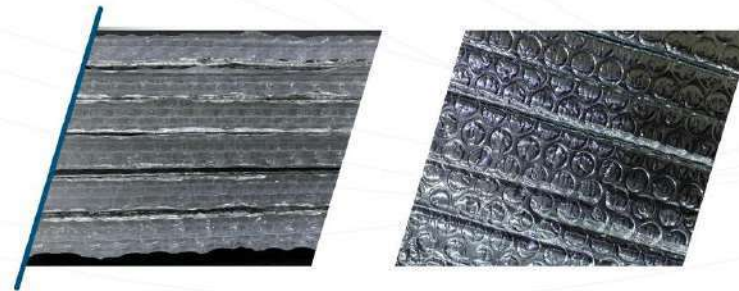
Triple Layer of 4mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



FOUR LAYER INSULATION

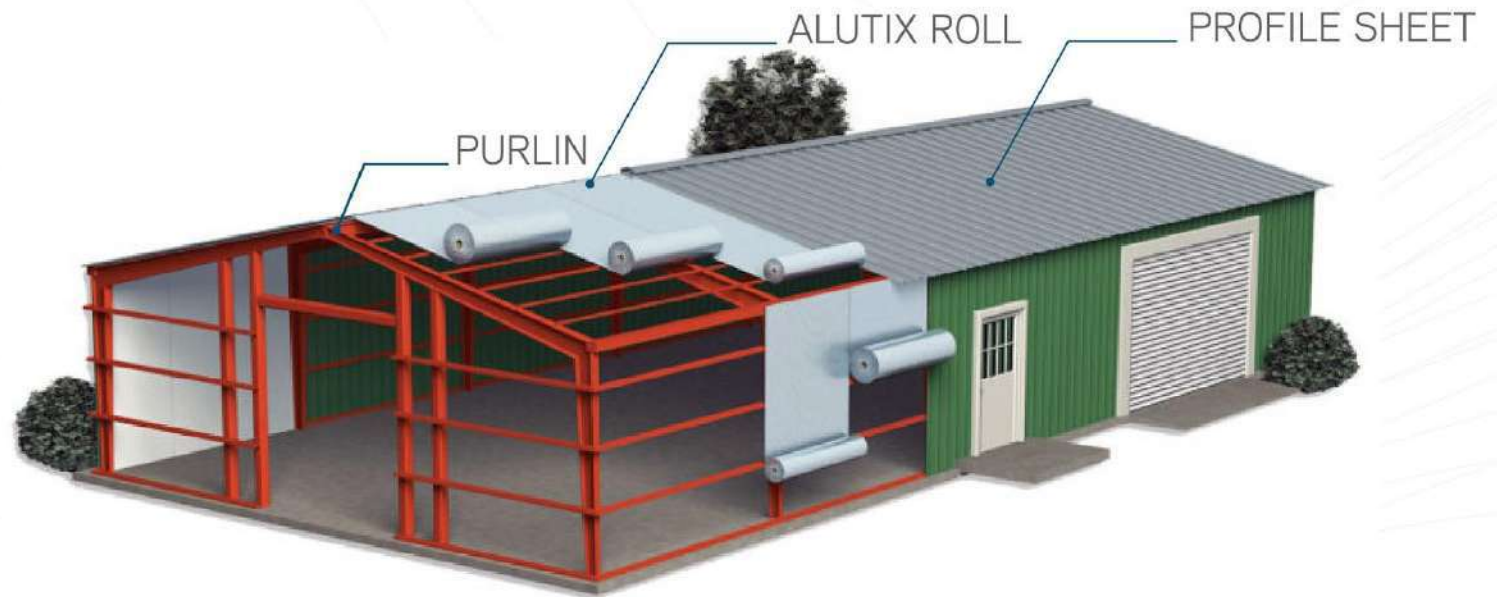
ALUTIX PRO

Four Layer of 4 mm thick bubble sheet laminated with pure aluminium foil on both sides or the combination of pure aluminium foil with metalized film, white poly film or woven aluminium film.



APPLICATIONS

Metal Building (New Roof)

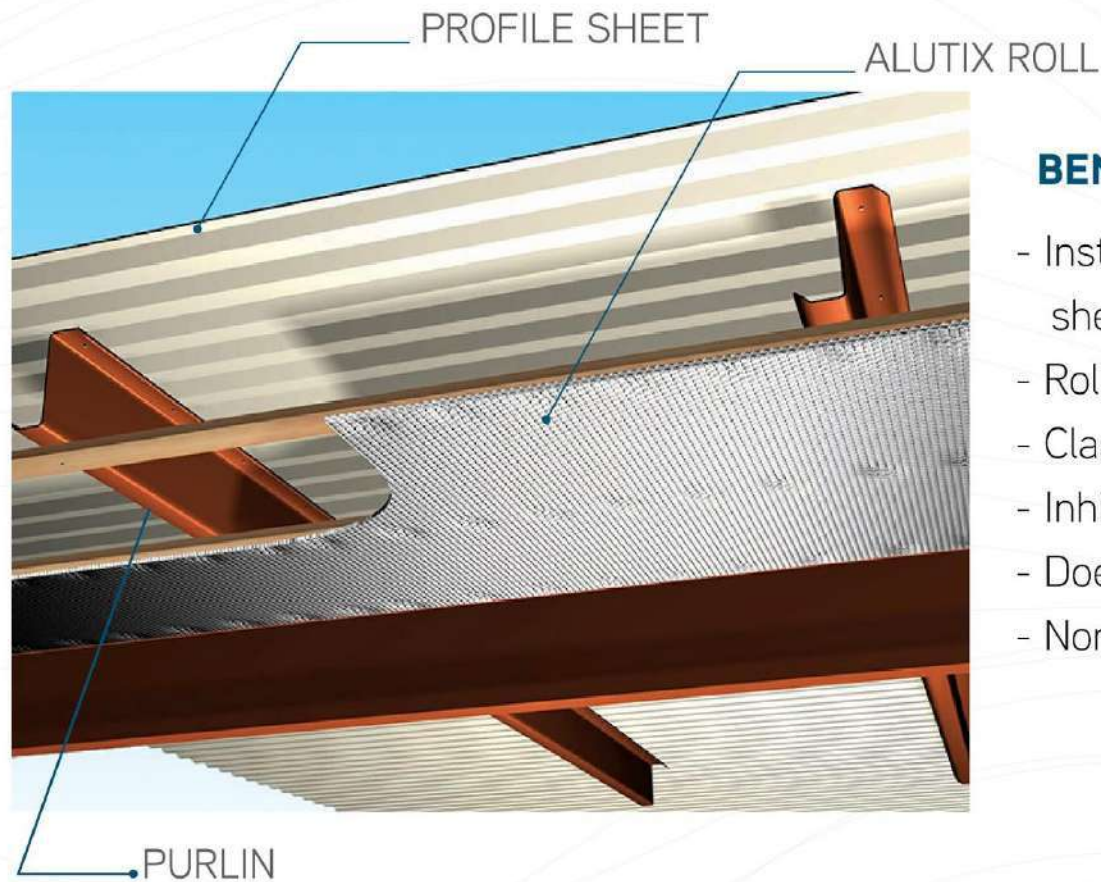


BENEFITS

- Easy to handle and install
- Class A / Class 1 Fire Rating
- Inhibits dew point condensation
- Does not compress, collapse or disintegrate
- Non-toxic / non-carcinogenic
- Roll size can be customized

APPLICATIONS

Metal Building (Retrofit)



BENEFITS

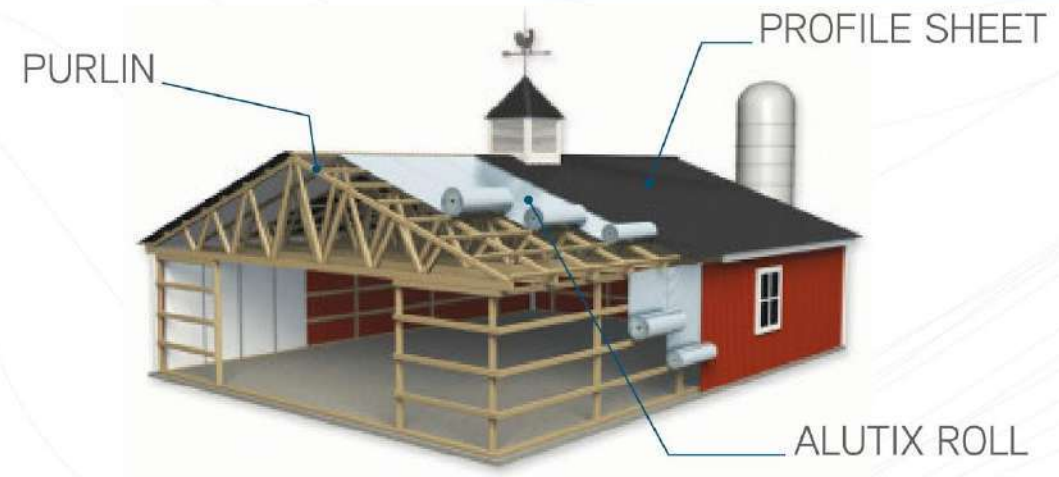
- Installation can be done without removing the sheet
- Roll size can be customized
- Class A / Class 1 Fire Rating
- Inhibits dew point condensation
- Does not compress, collapse or disintegrate
- Non-toxic / non-carcinogenic

APPLICATIONS

Poultry/ Livestock Buildings

BENEFITS

- Wide range of performance options (R-value depends on application)
- Quicker installation results in lower labor costs
- Product does not contain fibers or dust that require respirators or protective garments
- Durable and Long lasting
- Reduces the impact of the “black-globe effect” on livestock (reduces the absorption of radiant energy by the animal’s body and results in higher weight gain & reproductively and lower mortality rates).
- Non-toxic / non-carcinogenic



OUR OTHER PRODUCTS



PACKAGING

Our range of bubble wrap films specially designed for packing purposes



ALU - TAPE

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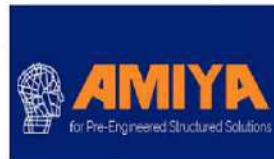
SITE PHOTOGRAPHS





OUR CLIENTS





DISTRIBUTION CENTRES PAN INDIA



LEGENDS

-  CORPORATE OFFICE
-  WAREHOUSE
-  FACTORY
-  UPCOMING WAREHOUSE



SCAN TO DOWNLOAD



Corporate Office

No. 2, II Floor, Shahzada Bagh, New
Delhi - 110035

Manufacturing Plant

No. 61, C/O Perfect Dharam Kanta, Dhonde Khurd, Baloda Bazaar
Road, Tehsil Dharsiva, Raipur, Chattisgarh - 493111

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