



Packitup is a one-stop solution for best quality reflective Insulation Material. We offer all reflective foil bubble insulation products under single roof. Apart from having a variety of product range we also focus on quality services and products. Our wide network of enthusiastic raw materials suppliers ensures standard quality & end clients help us be on our toes for a smooth end-to-end development of solutions.

We aim to offer value for money services to all our clients keeping safety in mind. We also provide customized packaging solutions as per the client's requirements.

Why PackItup (PIU) Propack LLP ?

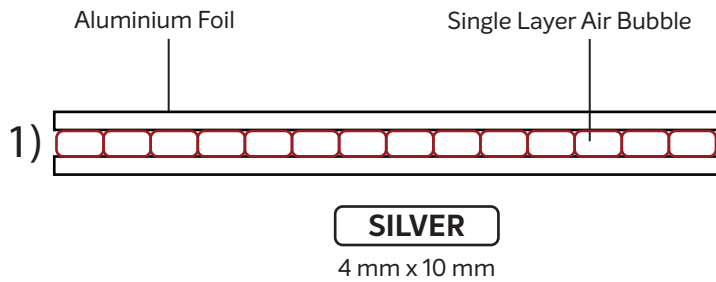
We are the first Machinery with the most Modern seven layer Manufacturing Technology with High-Speed Production facility in Maharashtra. PIU is a reflective insulation manufacturer, with one-stop solution provider of fitting and customizing. We are an Eco-friendly, Energy Saving product used regularly in Green Buildings. Our products differ in varieties and are suitable as per seasonal conditions.

Standard Features (Common in all Products)

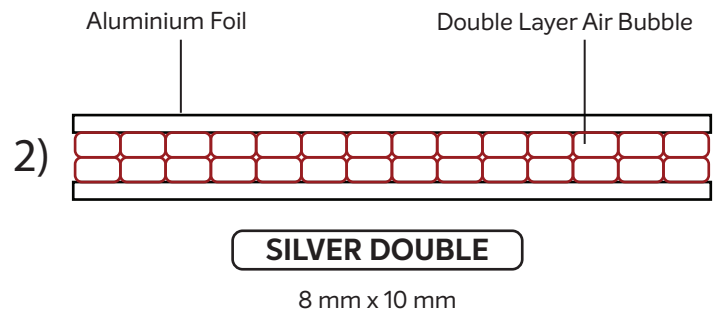
Reflectivity (ASTM 406) 97%	Emissivity ASTM 1371) 3%	Fire Retardance (BS 406 PART 6, PART 7) Class 0-1	Operating Temp -40 to +110
Roll Width (Standard) 1.20 Mtr	Flame spread classification & smoke density developed according to: UA 723, NFPA NO. 255, UBC NO. 8-1 Class A		Water Vapor Transmission Negligible

Distinctive Features (Product Specifications)

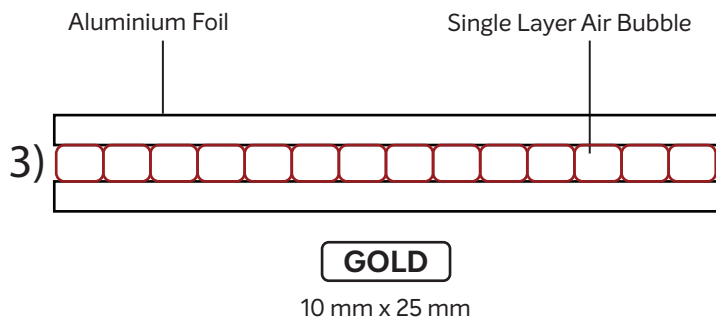
	Silver	Silver Double	Gold	Gold Double
Nominal size	4MM	8 MM	10 MM	20 MM
R value	3.04 M2 C/W	3.18 M2 C/W	3.18 M2 C/W	3.80 M2 C/W
Length	60M	40M	40M	20M
Area Covering	75 Sq. M	50 Sq. M	50 Sq. M	25 Sq. M
Effective dBA reduction	4 dBA	6 dBA	6 dBA	7 dBA
Roll Size	1.25 M X 60 M	1.25 M X 40M	1.25 M X 40M	1.25 M X 20M



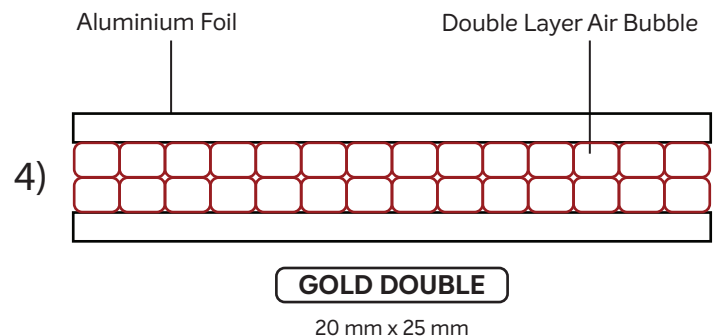
Silver made up with high resistance anti corrosive reflective pure aluminium foil both side with closed cell with non-toxic fiber free PE with single layer air bubbles in between.



Silver Double made up with high resistance anti-corrosive reflective pure aluminium foil both side with closed cell non-toxic fiber free PE with two layers air bubble in between.



Gold made up with high resistance and anti-corrosive reflective pure aluminium foil on both side with closed cell non toxic fiber free super big bubble single layer PE with extra large thick air bubble in between



Gold Double is made with high resistance and anti-corrosive reflective pure aluminium foil on both side with closed cell non toxic fiber free super big bubble double layer PE with an extra large thick double layers of air bubble in between



Insulated Delivery Bag

The layer of trapped air with Aluminium forms a barrier that keeps warm air in and prevents the unwanted cold from entering. This insulation is used for delivering food, Medicines, etc.



Flooring Insulation

Floor Insulation brings a lot of comforts and leads to energy saving. EPS sheets, fully known as expanded polystyrene sheets, are one of the best floor insulation materials. They are easy to install and they have a high insulation value. Insulation boards must be fixed on an even ground and are pressure-resistant, so the floor won't crack or collapse.



Wall Insulation

Wall Insulation keeps the property at a comfortable temperature through all weather conditions. Our product is suitable for all wall types. It consists of flexible fibres, most commonly fibreglass which also helps to seal tiny cracks where the house has settled and the joints are no longer in perfect alignment.



HVAC (Heating, Ventilating & Air Conditioning) Insulation

HVAC Insulation is the best material for industrial heat, ventilation and is high resistance to mechanical abuse. This insulation is excellent fire resistant and can be used in industrial, commercial, residential and institutional buildings..



Cold storage or Refrigerator Container

A cold storage or refrigerated container is an intermodal container (shipping container) used in intermodal freight transport that is capable of refrigeration for the transportation of temperature-sensitive, perishable goods such as fruits, vegetables, meat, and other similar items. This helps control the temperature of perishable goods keeping them fresh through transportation.



Poultry/Livestock Insulation

Livestock Insulation is one of the most priority jobs for maintaining and supporting a high standard of living environment for livestock and other animals. Blocks up to 97% of radiant heat. Also blocks moisture, wet air, and fungus. It can be applied on the roof, attics, walls and crawl.



New Roof Insulation

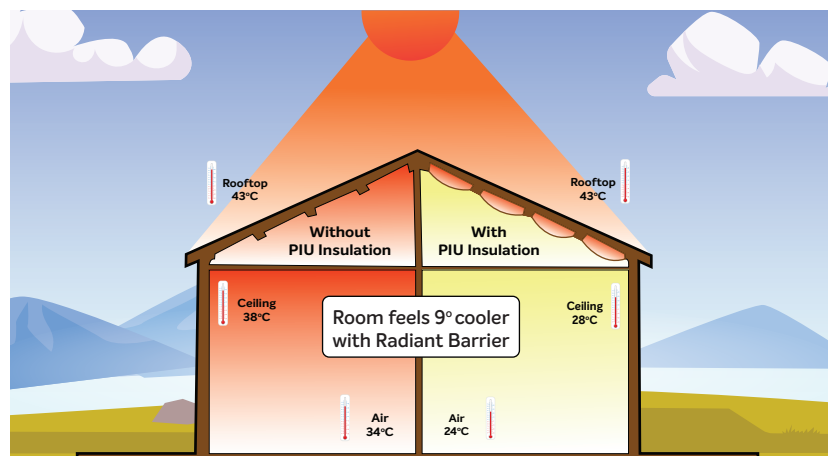
Roofing Insulation Material is made of Single or Double layers of polyethylene Industrialized air bubbles bonded between two layers of highly reflective pure aluminum foil film. This insulation can be applied over the roof as well as under the roof.



Old Roof Insulation

When insulation is originally placed in a building through the years it depreciates and gets compressed between the roof panels. One can replace the old roof with new insulation which is beneficial for the roof as it helps to put the panels back together.

**Your Comfort
&
Green Lifestyle**

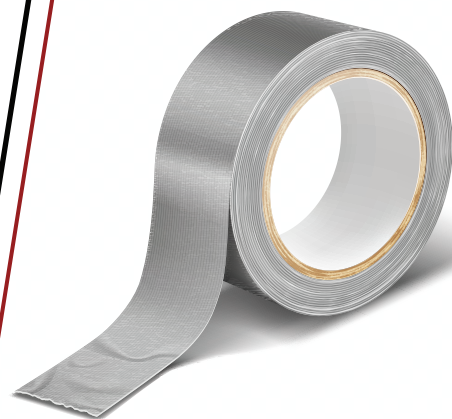


How Thermal Bubble Insulation is better than the rest?

PROPERTIES	TRADITIONAL INSULATION MATERIAL (GLASS WOOL, XLPE, ROCKWOOL & OTHER)	THERMAL INSULATION (REFLECTIVE INSULATION)
Cost Efficiency	Single or both sides pure Aluminium Foil xlpe Insulation prices are higher as they are bulky, have low production and includes transport cost. As per building requirements the Fixing cost and time is high	The cost of Pure Aluminium foil is comparatively lower than other roof and wall insulation materials despite of the best quality material
Reflectivity	Due to absorption the Reflection capacity decreases year to year	97% reflecting heat transfer is the highest than other available thickness insulation materials last long
Emissivity	Traditional Insulation materials absorbs heat and moisture	3% emissivity does not absorb heat or moisture
Product Dimensions	Thermal insulation is always high in thickness so the available size is standard	As per building requirements, customization can be done. The insulation is low in thickness, light weight and flexible according to the building requirements
Installation Process	Always requires cost ads for installation. This installation can only be done by professionals. The process becomes lengthy as it involves other items like weld mesh, fasteners, adhesive tapes, etc.	As per building requirements, customization can be done. The insulation is low in thickness, light weight and flexible according to the building requirements
Other Parameter	Mostly not free by dust, fibre, corrosion, shrinkage and chemically reacted	It acts as a barrier for heat, vapor or water with free from shrinkage, corrosion, fiber and dust also it is not reactive to chemicals

PackItup Reflective Tapes

- All tapes are made with Pure aluminum and used for general jointing seaming, patching and sealing
- Highly suitable for sealing off thermal insulation jointing, air conditioning (cool/warm) and flow ducting
- For sealing joints in thermal insulation ducting providing a flame retardant & vapor-proof barrier
- Excellent adhesion on dry/clean surfaces on thermal insulation, metal & other surface
- These foils tapes can be applied for both high temperature/low temperature
- Sizes available in 25mm/50mm/75mm/100mm in width to customized length
- Product Application: - Thermal insulation Jointing, HVAC duct wrap, Protective masking and Electroplating



Our Clients



PACK IT UP PROPACK LLP

Mfr. Of All type of Bubble roll, Foam & Bubble pouch, Bubble insulation,
Bopp tapes (printed & non printed) and a wide range of packaging products

Factory Address: Survey No 111, H No 1, Tare compound, Sonale. Bhiwandi - 421302

