



BUBBLE LINER 200

The only liner using air bubble system

- Composition : aluminised PET film 12 μ + PE film 17 μ + PE air bubble film 200 μ

CHARACTERISTICS / SPECIFICATIONS

- Thickness : 4 mm
- Weight : 200 gr/m² +/-10gr/m²
- Temperature Range : -46°C > 86°C
- Thermal conductivity : 0.042 W/m°C
- Fire Rating : NFPA Class A/UBC Class 1
- Delamination resistance : None
- Puncture resistance : 455kPa
- Water absorption : None
- Vapor Emittance : None
- Air flow Resistance : None
- Corrosion : None
- Average Failure Load : 110.5N
- Average bursting load of balloons : 1935N
- Réflectivity : 95 – 97%

PROPERTIES REGARDING TOXICITY AND FOOD CONTACT

Does not contain any toxic compound as heavy metal, sulfur-based substance, chloride, etc... Free of silicon. This product is approved for food contact.

TECHNICAL ADVICE THERMAL CAPACITY

This thin and lightweight composed product has a really good insulation performance to face the transfer modes of the heat :

- The conduction : the polyethylene air bubble is full of air, by this way, it is naturally a good insulating material.
- The radiation : the reflective surface in metalized PET reflects the infrared beams (the heat) and is a barrier to thermal streams.

ADVANTAGES OF THIS KIND OF INSULATING MATERIAL

- Thermal comfort : Prevents from sudden temperature variations.
- Durability of performances over time.
- Easy product for handling and using : does not crumble, no need of protective equipment to handle.
- Your product is protected from climatic elements (rain, wind...) and from pest animals (rodents, insects...), from solvents.
- Can adapt to all kind of supports.

information & contact

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