



BUBBLE LINER 100

The only liner using air bubble system

- Composition : aluminised PET film 12 μ + PE film 17 μ + PE air bubble film 100 μ

CHARACTERISTICS / TEST METHOD / SPECIFICATIONS

- Surface mass : ISO 536
127 g/m² +/-5%
- Gravimetric thickness : ISO 534
130 μ m +/-8%
- Efficiency : ISO 536
34,4 m²/kg
- Tensile resistance : ASTM D 882 1
9 kg/15 mm²
- Perforating resistance : ISO 2758
300kPa
- Delamination resistance : ASTM 904-84
1,5 N/15 mm.
- Friction coeff. PE>PE (C.O.F.) : ASTM D 1894
0.45
- Steam permeability : ASTM D 398-83
<1 gr/m² /24h 38°C 90% HR

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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