

HUBEI MELON PLASTIC CO.,LTD.

PRODUCT DATA SHEET

- This data sheet describes PS-22 products
- Designed with an EVA-based pressure sensitive (PS) adhesive coated on Foamseal (extruded foamed Polystyrene) and a release coating on the back
- A seal is developed at room temperature by pressure only
- Available with custom or standard printing



Typical Product Attributes

Construction

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|--|---|----------------------|
| Structure PS Adhesive / Foamseal with Release Coating | 60 μm / 1000 μm | 0.0023" / 0.039" |
| Thickness | 1240 μm \pm 50 μm | 0.0488" \pm 0.002" |
| Minimum Width | 23.47 mm | 0.92inch |
| Width Tolerance | \pm 1.6mm | \pm 0.063inch |

Properties

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| Sealing Properties | Designed to be used as an <i>innerseal</i> to seal solid products, such as dry foods and pharmaceuticals. This liner will provide a tight seal on both glass and plastic bottles. The sealability of this product is related to surrounding temperature, application torque and the age of the product especially when the pressure sensitive adhesive coating is exposed to air and light. Prospective users are urged to re-test for their specific application before use. |
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Regulatory Compliance

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| FDA Compliance | 21 CFR 175.125(b) (Pressure Sensitive Adhesives); 21 CFR 175.300 (Resinous and polymeric coatings) |
| Other Compliances | USFDA Food Allergen Guidelines; California Proposition 65 labeling requirements; Limitations of heavy metals in packaging per CONEG & EU 94/62/EC, article 11 |