

PRODUCT DATA SHEET

PressureSeal 20

- PressureSeal 20 is an inner seal with a construction of polystyrene foam coated with pressure sensitive adhesive.
- The US FDA does not consider liners applied with pressure sensitive adhesive to be an effective tamper-resistant feature.
- Recommended for use with dry products.
- Available with standard or custom print.

Typical Product Attributes

Construction			
		SI (μm)	US (Mils)
Polystyrene Foam Pressure Sensitive Adhesive		508,0 50,8 – 76,2	20.0 2.0 - 3.0
Thickness Tolerance Minimum Width Width Tolerance		± 10% 25,4 mm ± 1,6 mm	± 10% 1.0 in ± 0.0625 in
Properties			
Oxygen Transmission (O ₂ TR) Water Vapor Transmission (WVTR)	Not Tested Not Tested		
Regulatory Compliance			
FDA Compliance	21 CFR 177.1640 Polystyrene and rubber-modified polystyrene. 21 CFR 177.1210 Closures with sealing gaskets for food containers. 21 CFR 175.125 Pressure-sensitive adhesives.		
Drug Master File (DMF) Other Compliances	002518 USFDA Food Allergen Guidelines California Proposition 65 Labeling Requirements Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11		
Safety Data Sheet (SDS) Statement	Safety Data Sheets (SDS) are not required for articles as defined in 29 CFR 1910.1200, the OSHA Hazard Communication Standard (HazCom). This product is an article as defined by		
	HazCom and is not considered to be, or to contain, a hazardous chemical based on evaluations made by our company.		
Please note that construction does not reflect adhesive or resin bonding layers, if present.			

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