

SECTION A-A

THREAD DETAIL INFORMATION  
5 THREADS PER INCH, 0.200 PITCH

REFERENCE	TOLERANCE	DIMENSION	UNITS
T	±0.010[0.25]	3.528[89.61]	in [mm]
E	±0.010[0.25]	3.405[86.49]	in [mm]
H	±0.010[0.25]	0.502[12.75]	in [mm]
OAH	±0.010[0.25]	0.608[15.44]	in [mm]
OD	±0.012[0.30]	3.644[92.56]	in [mm]
PART WEIGHT	± 2.5	13.3	g

DISCLAIMER

THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

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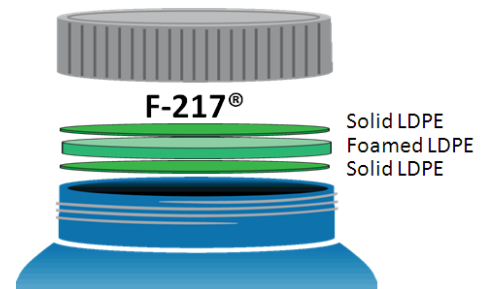
REF NO.:

DWG30535

DESCRIPTION:


89-400 PP Matte Top, Ribbed Sides Cap with F217 & PS22 Plain Liner

- This data sheet describes F-217® products
- This product is a three-ply co-extruded liner consisting of a foamed Low Density Polyethylene (LDPE) core sandwiched between two layers of solid Low Density Polyethylene



MRP Description - (024)F217.035 PL

<b>Typical Product Attributes</b>		
<b>Construction</b>		
Structure	Solid LDPE / Foamed LDPE / Solid LDPE	Solid LDPE / Foamed LDPE / Solid LDPE
Color	White or as Specified	White or as Specified
Density		
for 20 ~ 30 mil (0,51 ~ 0,76 mm)	0,48 ± 0,03 g / cm <sup>3</sup>	30 ± 2 lbs / ft <sup>3</sup>
for 35 ~ 125 mil (0,89 ~ 3,18 mm)	0,40 ± 0,03 g / cm <sup>3</sup>	25 ± 2 lbs / ft <sup>3</sup>
Thickness Tolerance		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	± 0,127 mm	± 5 mil
for 65 ~ 90 mil (1,65 ~ 2,29 mm)	± 0,178 mm	± 7 mil
for 95 ~ 125 mil (2,41 ~ 3,18 mm)	± 0,254 mm	± 10 mil
Available Width		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	22,2 ~ 1016,0 mm	7/8 ~ 40 inch
for 65 ~ 125 mil (1,65 ~ 3,18 mm)	25,4 ~ 228,6 mm	1 ~ 9 inch
Width tolerance	± 1,6 mm	± 1/16 inch
<b>Regulatory Compliance</b>		
FDA Compliance	21 CFR 177.1520 (Olefin Polymers) 21 CFR 177.1210 (Closures with Sealing Gaskets for Food Containers) 21 CFR 175.300 (Resinous and Polymeric Coatings)	
Drug Master File (DMF)	2434	
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	

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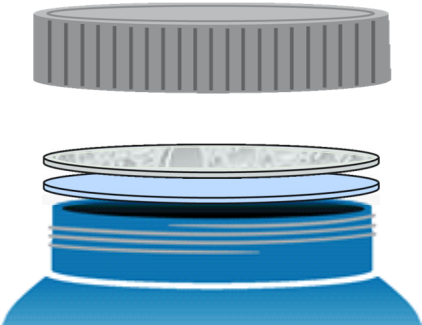
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# PressureSeal 20


- 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			
Polystyrene Foam Pressure Sensitive Adhesive		SI (µm)	US (Mils)
Thickness Tolerance Minimum Width Width Tolerance		508,0 50,8 – 76,2  ± 10% 25,4 mm ± 1,6 mm	20.0 2.0 – 3.0  ± 10% 1.0 in ± 0.0625 in
Properties			
Oxygen Transmission (O <sub>2</sub> TR)	Not Tested		
Water Vapor Transmission (WVTR)	Not Tested		
Regulatory Compliance			
FDA Compliance  Drug Master File (DMF) Other Compliances  Safety Data Sheet (SDS) Statement	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. 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 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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