

SECTION A-A
SCALE 3 : 2

.167 PITCH - 6 THREADS PER INCH
380° FULL DEPTH THREAD

REFERENCE	TOLERANCE	DIMENSION	UNITS
E	± 0.010 [0.25]	1.396 [35.46]	in [mm]
T	± 0.010 [0.25]	1.488 [37.80]	in [mm]
H (Seated)	REFERENCE	0.521 [13.23]	in [mm]
H (Inner)	± 0.008 [0.20]	0.388 [9.86]	in [mm]
OD	± 0.013 [0.33]	1.760 [44.70]	in [mm]
OAH	± 0.011 [0.28]	0.671 [17.04]	in [mm]
PART WEIGHT	± 0.7	7.1	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.:

DWG30418

DESCRIPTION:

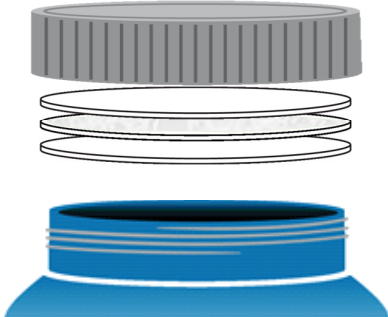
38-400 PP Child Resistant Cap with F217 & PS22 Printed Liner

F-217®

- F-217® is a coextruded primary liner consisting of a foamed Low-Density Polyethylene (LDPE) core with solid Low-Density Polyethylene (LDPE) layers on both sides.
- Does not promote microbial growth.

Typical Product Attributes

Construction

<p>Solid LDPE Foamed LDPE Solid LDPE</p>		<p>SI (µm)</p> <p>Total Thickness 508 – 3175</p>	<p>US (mils)</p> <p>Total Thickness 20 - 125</p>
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Properties

<p>Color Opacity Density 508 – 762 µm 20 – 30 mil 889 – 3175 µm 35 – 125 mil Thickness Tolerance 508 – 1524 µm 20 – 60 mil 1650 – 2290 µm 65 – 90 mil 2410 – 3180 µm 95 – 125 mil Available Widths 508 – 1520 µm 20 – 60 mil 1650 – 3180 µm 65 – 125 mil Width Tolerance</p>		<p>White or as specified Opaque</p> <p>480 ± 30 kg/m³ 400 ± 30 kg/m³</p> <p>± 127 µm ± 178 µm ± 254 µm</p> <p>25 – 1016 mm 25 – 228 mm ± 1,6 mm</p>	<p>White or as specified Opaque</p> <p>30 ± 2 lb./ft³ 25 ± 2 lb./ft³</p> <p>± 5 mil ± 7 mil ± 10 mil</p> <p>1 – 40 in 1 – 9 in ± 0.0625 in</p>
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Regulatory Compliance

<p>FDA Compliance Drug Master File (DMF) Other Compliances Safety Data Sheet (SDS) Statement</p>	<p>21 CFR 177.1520 Olefin polymers. 21 CFR 177.1210 Closures with sealing gaskets for food containers. 002434 USFDA Food Allergen Guidelines California Proposition 65 Labeling Requirements Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11 Meets the compositional requirements of Regulation (EU) 10/2011 on plastic materials and articles intended to come into contact with food 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.</p>
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Please note that construction does not reflect adhesive or resin bonding layers, if present.

VERSION	9	DATE	2021-07-26
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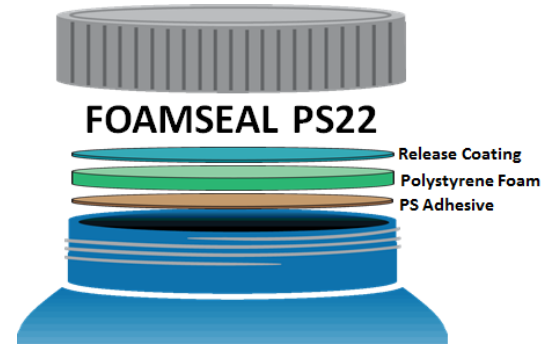
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DESCRIPTION:

38-400 PP Child Resistant Cap with F217 & PS22 Printed Liner

- This data sheet describes FOAMSEAL PS22 products
- Designed with an EVA-based pressure sensitive (PS) adhesive coated on 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

Structure Polystyrene Foam with Release Coating / PS Adhesive	508 µm / 51 µm	0.020" / 0.002"
Thickness	559 µm ± 50 µm	0.022" ± 0.002"
Minimum Width	25,4 mm	1.0 inch
Width Tolerance	± 1,6 mm	± 1/16 inch

Properties

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

FDA Compliance	21 CFR 175.125(b) (Pressure Sensitive Adhesives) 21 CFR 175.300 (Resinous and polymeric coatings)
Drug Master File (DMF)	1378
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

Original Date: 06/12/2009
Revised Date: 03/29/2011
Revision Number: 6
Revised by SR

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