

PRODUCT DATA SHEET

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			
Solid LDPE Foamed LDPE Solid LDPE		SI (μm) Total Thickness 508 – 3175	US (mils) Total Thickness 20 - 125
Properties			
•		L 140 to 100 to	1 140 15
Color Opacity Density		White or as specified Opaque	White or as specified Opaque
508 – 762 μm 20 – 30 mil 889 – 3175 μm 35 – 125 mil Thickness Tolerance		480 ± 30 kg/m ³ 400 ± 30 kg/m ³	30 ± 2 lb./ft ³ 25 ± 2 lb./ft ³
100 A 1524 μm 20 – 60 mil 1650 – 2290 μm 65 – 90 mil 2410 – 3180 μm 95 – 125 mil Available Widths		± 127 μm ± 178 μm ± 254 μm	± 5 mil ± 7 mil ± 10 mil
508 – 1520 μm 20 – 60 mil 1650 – 3180 μm 65 – 125 mil Width Tolerance		25 – 1016 mm 25 – 228 mm ± 1,6 mm	1 – 40 in 1 – 9 in ± 0.0625 in
Regulatory Compliance			
FDA Compliance Drug Master File (DMF) Other Compliances	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 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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