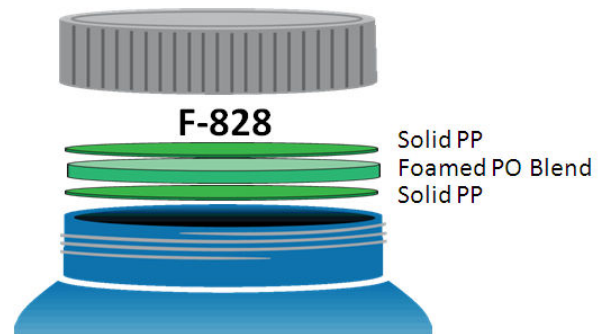


MRP Description - (828)F828.035 PL

- This data sheet describes F-828 products
- This product is a three-ply co-extruded liner consisting of a foamed Polyolefin blend sandwiched between two solid layers of PP copolymer
- It provides good heat resistance when exposed to an elevated temperature
- Recommended for certain hot fill food applications, also performs well in conjunction with induction seal products.



Typical Product Attributes

Construction

Structure	PP / Foamed Polyolefin blend / PP	PP / Foamed Polyolefin blend / PP
Color	White or as Specified	White or as Specified
Clarity	Opaque	Opaque
Density		
for 20 ~ 30 mil (0,51 ~ 0,76 mm)	0,61 ± 0,03 g / cm ³	38 ± 2 lbs / ft ³
for 35 ~ 125 mil (0,89 ~ 3,18 mm)	0,51 ± 0,03 g / cm ³	32 ± 2 lbs / ft ³
Thickness Tolerance		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	± 0,13 mm	± 5 mil
for 65 ~ 90 mil (1,65 ~ 2,29 mm)	± 0,18 mm	± 7 mil
for 95 ~ 125 mil (2,41 ~ 3,18 mm)	± 0,25 mm	± 10 mil
Available Width		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	25,4 ~ 1016,0 mm	1 ~ 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

Regulatory Compliance

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)
Patents	US 5601200, US 5598940, US 6139931
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

Original Date: 10/19/2001
Revised Date: 12/13/2011
Revision Number: 4
Revised by SR

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