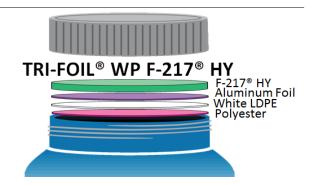




- This data sheet describes Tri-Foil® WP F-217® HY products
- A clear PET film bonded to a white LDPE film bonded to aluminum foil bonded to three-ply co-extruded F-217® HY liner



Typical Product Attributes

Construction		
Structure		
F-217® HY / AL foil / White LDPE / Polyester	F-217® HY / 8,9µm / 50,8µm / 12,7µm	F-217® HY / 0.00035" / 0.002" / 0.0005"
Color	White or as Specified	White or as Specified
Density		
for 20 ~ 30 mil (0,51 ~ 0,76 mm) of F-217® HY	$0,50 \pm 0,03 \text{ g} / \text{cm}^3$	$31 \pm 2 \text{ lbs / ft}^3$
for 35 ~ 125 mil (0,89 ~ 3,18 mm) of F-217® HY	$0.43 \pm 0.03 \text{ g} / \text{cm}^3$	27 ± 2 lbs / ft ³
Thickness Tolerance		
for 20 ~ 60 mil (0,51 ~ 1,52 mm) of F-217® HY	± 0,127 mm	± 5 mil
for 65 ~ 90 mil (1,65 ~ 2,29 mm) of F-217® HY	± 0,178 mm	± 7 mil
for 95 ~ 125 mil (2,41 ~ 3,18 mm) of F-217® HY	± 0,254 mm	± 10 mil
Available Width		
for 20 ~ 60 mil (0,51 ~ 1,52 mm) of F-217® HY	25,4 ~ 482,6 mm	1 ~ 19 inch
for 65 ~ 125 mil (1,65 ~ 3,18 mm) of F-217® HY	25,4 ~ 228,6 mm	1 ~ 9 inch
Width tolerance	± 1,6 mm	± 1/16 inch
Regulatory Compliance		

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)	
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: 11/20/2012 Revised Date: N/A Revision Number: 0

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