

PERFORMANCE GUIDE

Represents Typical Values Only

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PJL9002

Revised:11/2023 KSH

Vivid[™]2.4 Mil White Polypropylene

Description		Applications and End Uses			
Product	A 2.4 mil top coated white biaxia polypropylene with a quick tack and a 2.4 semi-bleached super c	For prime labeling applications requiring the durability and aesthetics of film. Recommended for semi-rigid and rigid containers. Market segment food, cosmetic, toiletries, household cleaners and beverage label.			
Face	This white top coated pearlescent biaxially oriented polypropylene is a semi conformable film designed for excellent printing, converting and label dispensing. Proprietary top coating delivers excellent adhesion for superior graphics and print receptivity for various methods including UV Flexo, Water Flexo, Gravure, UV Inkjet, and Hot Stamp.				
	Physical Properties Without Ad	hesive			
	Caliper, inches		0.0024 +/- 10%		ASTM D2103
	Elongation, % (YIELD)		170 MD 35 TD		ASTM D882
	Tensile, lbs./in. (YIELD)		100 MD 200 TD		ASTM D882
	Opacity		90%		ASTM D589
Adhesive	710VHP is a permanent, rubber- variety of surfaces including poly Suitable for cold, damp labeling Physical Properties of Adhesive	ystyrene, polypropylene, applications. Exception	polyethylene,	paper ai	nd corrugate.
Adhesive	variety of surfaces including poly Suitable for cold, damp labeling	ystyrene, polypropylene, applications. Exception	polyethylene,	paper ai nd widei	nd corrugate. r web converting. 1A (30 min. applied)
Adhesive	variety of surfaces including poly Suitable for cold, damp labeling Physical Properties of Adhesive Thickness, inches Peel Adhesion, lbs./in.	ystyrene, polypropylene, applications. Exceptions 0.0007 +/- 10% Corrugate: 1.3 HDPE: 1.8 Stainless Steel: 2.7 Corrugate: 2.3 HDPE: 3.2 Stainless Steel: 4.8 +20°F (-7°C) -65°F to +160°F (-54°C to	polyethylene, al high speed an o +71°C)	paper an nd wider PSTC-10 PSTC-16 CTM #4 Polyeste	nd corrugate. r web converting. 1A (30 min. applied) 5 5 5 5 5 5 5 5 5 5
	variety of surfaces including poly Suitable for cold, damp labeling Physical Properties of Adhesive Thickness, inches Peel Adhesion, Ibs./in. Loop Tack (1"), Ibs./in. Temperature Ranges Minimum Application Service Ranges	ystyrene, polypropylene, applications. Exceptions 0.0007 +/- 10% Corrugate: 1.3 HDPE: 1.8 Stainless Steel: 2.7 Corrugate: 2.3 HDPE: 3.2 Stainless Steel: 4.8 +20°F (-7°C) -65°F to +160°F (-54°C to	polyethylene, al high speed an o +71°C)	paper an nd wider PSTC-10 PSTC-16 CTM #4 Polyeste	nd corrugate. r web converting. 1A (30 min. applied) 5 5 5 5 5 5 5 5 5 5
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