

## 3M 7604FP Primalyn™ White Vinyl Label Material

Category : Polymer , Adhesive

### Material Notes:

3M™ Primalyn™ White Vinyl Label Material 7604FP is a flexible vinyl providing excellent squeeze bottle performance with consistent printability. This material utilizes 3M™ Adhesive 300, which has excellent quick tack and also bonds well to a variety of surfaces including LSE plastics. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-7604FP-Primalyn-White-Vinyl-Label-Material.php](http://www.lookpolymers.com/polymer_3M-7604FP-Primalyn-White-Vinyl-Label-Material.php)

Physical Properties	Metric	English	Comments
Thickness	20.3 microns	0.800 mil	Adhesive
	81.3 microns	3.20 mil	Liner
	88.9 microns	3.50 mil	Facestock

Mechanical Properties	Metric	English	Comments
Peel Strength	0.2410 kN/m	1.375 pli	Glass, 180° Peel, Initial, 10 min dwell at RT; ASTM D3330
	0.3287 kN/m	1.875 pli	HDPE, 180° Peel, Initial, 10 min dwell at RT; ASTM D3330
	0.33964 kN/m	1.9375 pli	Stainless Steel, 180° Peel, Initial, 10 min dwell at RT; ASTM D3330
	0.351 kN/m	2.00 pli	Polycarbonate, 180° Peel, Initial, 10 min dwell at RT; ASTM D3330
	0.394 kN/m	2.25 pli	Polypropylene, 180° Peel, Initial, 10 min dwell at RT; ASTM D3330
	0.47112 kN/m	2.6875 pli	HDPE, 180° Peel, Conditioned 3 day dwell at RT; ASTM D3330
	0.6355 kN/m	3.625 pli	Stainless Steel, 180° Peel, Conditioned 3 day dwell at RT; ASTM D3330
	0.64642 kN/m	3.6875 pli	Polycarbonate, 180° Peel, Conditioned 3 day dwell at RT; ASTM D3330
	0.657 kN/m	3.75 pli	Glass, 180° Peel, Conditioned 3 day dwell at RT; ASTM D3330
0.82172 kN/m	4.6875 pli	Polypropylene, 180° Peel, Conditioned 3 day dwell at RT; ASTM D3330	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	79.0 °C	174 °F	Service

Thermal Properties	Temperature, Air	Metric	English	Comments
		10.0 °C	50.0 °F	Application

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Adhesive Type	#300 Acrylic	
Liner	55# Densified kraft	

## Contact Songhan Plastic Technology Co.,Ltd.

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