



Benefits

- Polyester release liner contains up to 60% Post Industrial Recycled content, provides good diecutting base and allows for high-speed dispensing

Features

- 3.0 mil clear polyethylene offers superior film conformability for maximum label and graphic coverage
- Polyester release liner for excellent on-press performance for tight-registration graphics

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	4.7	
Film	3.0 +/- 10 %	76
Adhesive	0.55-0.65 +/- 0.1	14-17 +/- 3
Liner	1.2 +/- 10 %	30

Test Method: ASTM D 3652 (Modified for use with non-tape product)



OptiFlex® ConformMax™ PE30153- 3.0 Mil Clear PE, Permanent Adhesive
TracRite™ 120

3.0 mil clear polyethylene primary and secondary labeling
FLX011281

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	74	814
Acrylic	63	693
Glass	73	803
Polypropylene	18	198

Test Method: ASTM D 903 (Modified for 72 hr. dwell time)

Additional Properties	Value	Test Method
Expected Shear (hours)	5	ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	570	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% relative humidity	

Product Performance and Suitability

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