



Flexcon OptiFlex® Reseal™ PP 600 Clear V-133 TracRite™ 120

Heavy Gauge 6.0 Mil Clear Polypropylene, High-Performance Resealable Adhesive, TracRite™ 120 Liner
FLX070305

Benefits

- Adhesive complies with 21 CFR 175.105 for indirect food contact
- Product has been 3rd party tested for High Pressure Processing (HPP) and adhesive was found to have the necessary strength and compatibility to withstand the HPP conditions
- Order custom widths without purchasing a whole master through [Flexcon® FlexChoice™ for Packaging](#)

Features

- Heavy gauge 6.0 mil clear polypropylene adds rigidity and flatness for use across folds, zipper areas, and uneven surfaces
- Film offers excellent resistance to shrinkage, moisture, humidity and product contents
- Film offers excellent tear resistance and durability for opening and reclosure of flexible packaging substrates
- Printable via UV, solvent & water flexo, narrow-format UV inkjet, roll-form dry toner, UV rotary screen, UV letterpress and hot stamping.
- Resealable pressure-sensitive acrylic adhesive bonds well to low- and high- surface energy laminated flexible packaging substrates with clean, quiet and consistent reclosure
- Adhesive offers excellent clarity and wet out characteristics
- Polyester release liner for excellent on-press performance for tight-registration graphics & contains up to 60% post industrial recycled content

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	7.95	
Film	6.0 +/- 10 %	152
Adhesive	0.7-0.8 +/- 0.1	18-20 +/- 3
Liner	1.2 +/- 10 %	30

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



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Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	15	165
Acrylic	55	605
Glass	7	77
Polypropylene	12	132
Polyethylene	4	44

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

Additional Properties	Value	Test Method
Expected Shear (hours)	Room Temp (hours): 100+	ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Tack (g)	160	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-20°F to 212°F (-29°C to 100°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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