OptiFlex® EcoFocus® PP 260 White TC-380 V-152RE TracRite™ 120

Topcoated 2.6 mil white polypropylene labeling solution with an all-temperature wash-off adhesive (from −40°F cold-fill to ambient conditions), designed for PET container recyclability.

FLX071122

Benefits

- Association of Plastic Recyclers (APR)
- 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
- Release liner provides a good diecutting base and allows for high-speed dispensing
- Order custom widths without purchasing a whole master through Flexcon® FlexChoice™ for Packaging

Features

- Topcoated 2.6 mil white polypropylene offers excellent resistance to shrinkage, moisture, humidity, and product contents
- Film conformability for rigid containers provides maximum label and graphic coverage
- Printable via UV, solvent & water flexo, narrow-format UV inkjet, roll-form dry toner, UV rotary screen, UV letterpress and hot stamping
- V-152RE all-temperature wash-off adhesive enables the recyclability of PET containers
- High-performance adhesive adheres well to PET container s
- 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	4.3	
Film	2.6 +/- 10 %	66
Adhesive	0.45 - 0.55 +/- 0.1	11 - 14 +/- 3
Liner	1.2 +/- 10 %	30

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	28	308
Acrylic	26	286
Glass	27	297
Polypropylene	28	308
Polyethylene	26	286

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)	550	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 212°F (-40°C to 100°C)	
Minimum Application Temperature	-40F (-40°C) On a clean, frost free surface	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

Product Performance and Suitability

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