

Flexcon® OptiFlex® Polypropylene 230 H White TC-458 V-32 TracRite™ 120 (. 55-.65)

Primary and Secondary Labeling Clear Polypropylene FLX070058

Benefits

- Film opacity is ideal for achieving high-image graphics
- Product has been 3rd party tested for Higher Pressure Processing (HPP) and adhesive was found to have the necessary strength and compatibility to withstand the HPP conditions

Features

- Topcoated 2.3 mil hard white polypropylene offers excellent resistance to shrinkage, moisture, humidity, and product contents
- Polypropylene is more economical and conformable than polyester and provides a good diecutting base
- Excellent surface smoothness allows for optimum ink laydown
- Printable via UV, solvent & water flexo, narrow-format UV inkjet, roll-form dry toner, UV rotary screen, UV letterpress and hot stamping
- · Permanent pressure-sensitive acrylic adhesive bonds well to glass, low- and high-surface energy plastics without lifting, tunneling or flagging
- Adhesive offers excellent tack, clarity and wet out characteristics
- Backed with Flexcon® TracRite™ 120 polyester release liner for excellent on-press performance for tight registration graphics
- Polyester release liner contains up to 60% Post Industrial Recycled content, provides good diecutting base and allows for high-speed dispensing
- High-performance permanent acrylic adhesive provides a good bond to low- and high-surface energy plastics, and glass for reliable performance in extreme cold temperatures

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Film		
Adhesive		
Liner		

Test Method:



Flexcon® OptiFlex® Polypropylene 230 H White TC-458 V-32 TracRite™ 120 (. 55-.65)

Primary and Secondary Labeling Clear Polypropylene FLX070058

Adhesion Properties			
Ultimate Peel from	Average Oz/In	(N/m)	

Test Method:

Additional Properties	Value	Test Method		
Expected Shear				
Tack				
Additional Information				
Service Temperature				
Minimum Application Temperature				
Storage Stability				

Product Performance and Suitability

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

Purchasers must independently determine the material's suitability for their intended use. No distributor, salesman, or representative of Flexcon is authorized to provide any warranty or guarantee beyond what is stated. FLEXCON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, OR TRADE USAGE.