

## 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:



Storage Stability

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| Adhesion Properties             |               |             |  |
|---------------------------------|---------------|-------------|--|
| Ultimate Peel from              | Average Oz/In | (N/m)       |  |
| Test Method:                    |               |             |  |
| Additional Properties           | Value         | Test Method |  |
| Expected Shear                  |               |             |  |
| Tack                            |               |             |  |
| Expected Exterior Life          |               |             |  |
| Additional Information          |               |             |  |
| Service Temperature             |               |             |  |
| Minimum Application Temperature |               |             |  |
|                                 |               |             |  |

### **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.

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