

## Flexcon® PharmCal® OTC 068905 (PharmCal® PP 230 H White TC-458 V-449 Spec 40K-8)

2.3 Mil White Polypropylene, Permanent Adhesive, Paper Liner FLX068905

#### **Benefits**

- Excellent resistance to shrinkage, high temperatures, moisture, humidity and product contents
- Film opacity is ideal for achieving high-image graphics
- Polypropylene is more economical and conformable than polyester and provides a good diecutting base
- Excellent surface smoothness allows for optimum ink laydown
- Liner is suitable for optical sensing on most thermal transfer printers
- Meets Compliance Regulations: 21 CFR 175.105, RoHS/WEE, and REACH
- 3-month change notification

#### **Features**

- . 2.3 mil hard white polypropylene offers excellent resistance to shrinkage, moisture, humidity, and product contents
- Conformable film contours around cylindrical packaging
- Print-receptive surface is printable via flexographic, UV offset, gravure, UV screen, UV letterpress, thermal transfer, narrow-format UV inkjet, and hot stamping
- Permanent high-tack, high-peel adhesive with excellent performance on plastic containers
- 40 lb. bleached white kraft release liner ideal for roll-form converting

#### **Additional Details**

FDA CFR 175.105: Adhesives may be safely used as components of articles intended for use in packaging, transporting, or holding food in accordance with the following prescribed conditions.

"Fit-for-use" testing is recommended under actual application conditions.

#### Technical Data

#### **Physical Properties**

Thickness (Mils [microns])	Mils	Microns
Total Product	5.75	

Test Method:



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

Test Method:

Additional Properties	Value	Test Method	
Expected Shear (hours)			
Tack (g)	ck (g)		
Expected Exterior Life			
Additional Information	onal Information		
Service Temperature	vice 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.

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