## **Durable Goods and Equipment Labeling**

**Clear Polyester** 

End Use Applications: Compliance Labels Warning & Instructional Labels

Nameplates Brand Identity Labels For Durable Goods including: Outdoor Power Equipment Power Tools Appliances Electronics Recreational Vehicles Sporting Equipment Industrial Equipment...and more

*For Transportation including: Automotive Heavy Equipment* 

For more information on FLEXcon's pressure-sensitive film solutions for Durable Goods and Equipment Labeling, contact your local Sales Representative or our Product Identification Business Team at (508) 885-8300.

Product ID #: FLX007122



Product:

Benefits:

temperatures

Permanent acrylic

2.0 mil clear gloss polyester

provides consistent surface

conduct fit-for-use testing.

well to a variety of surfaces

smoothness, excellent dimensional

stability and endurance to varying

Printable with solvent inks. Please

pressure-sensitive adhesive bonds

## Flexcon® Classics Plus® 20006

- Backed with a layflat 90 lb. moisture stable polycoated release liner ideal for sheet-form converting
- Excellent stayflat release liner properties for printing and converting
- UL recognized under UL 969 UL File No. PGGU2.MH10170 Marking and Labeling System Materials - Component



## Flexcon® Classics Plus® 20006

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film Adhesive Liner	2.0 (51) +/- 10% 1.0-1.1 (25-28) +/- 0.1 (3) 6.9 (175) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
Dimensional Stability (%)	No Shrinkage Observed		Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour
	Oz/In	(N/m)	dwell time)
Acrylic	65	(715)	
Glass	63	(693)	
Polypropylene	6	(66)	
Stainless Steel	55	(605)	
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	50		
Tack (gm/sq cm)	1050		ASTM D 2979
Expected Exterior Life	Two years		
Service Temperature Range	-40°F to 302°F (-40°C to 150°C) Tamper-evident maximum 104°F (40°C)		
Minimum Application Temperature	50°F (10°C)		
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity		

Data presented are based on three or less production runs. Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of Flexcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by Flexcon. All purchasers of Flexcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of Flexcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above. Last Modified On: 01/17/2025

