

# Display Graphics

Clear Polyester - Overlamine

*Point-of-purchase displays attract consumer attention and lead to immediate sales. Eye-catching pressure-sensitive films are available in every color imaginable, from simple colors to complex microembossed films and glow-in-the-dark films, as well as flocked vinyl with a suede-like feel. Pressure-sensitive adhesives offer a permanent or removable bond for a variety of smooth, concave or textured surfaces.*

#### *End Use Applications:*

*Retail Displays*

*P-O-P Displays*

*Tradeshow Displays*

*For more information on FLEXcon's pressure-sensitive film solutions for Display Graphics, contact your local Sales Representative or our Product Branding Business Team at (508) 885-8370.*

*Product ID #: FLX000114*



#### Product:

**Flexcon®  
Classics Plus® Select™  
10092SL**

#### Benefits:

- 1.0 mil clear polyester has excellent abrasion and humidity resistance
- Film protects the underlying graphics from harsh environmental conditions
- Provides the high-gloss appearance that many display applications require
- Permanent pressure-sensitive adhesive bonds well to printed base film surface
- Backed with a smooth film liner for excellent adhesive clarity



# Flexcon®

## Classics Plus® Select™ 10092SL

PRODUCT DATA	VALUE	TEST METHOD
<b>Physical Properties</b>		
Thickness (Mils[microns])	Film	1.0 (25) +/- 10%
	Adhesive	0.9-1.0 (23-25) +/- 0.1 (3)
	Liner	1.0 (25) +/- 5%
Dimensional Stability (%)	No Shrinkage Observed	Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
<b>Adhesion Properties</b>		
Ultimate Peel from	Average	ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In (N/m)	
Acrylic	53 (583)	
Glass	28 (308)	
Metal	41 (451)	
Polyester	43 (473)	
Polyethylene	24 (264)	
Polyethylene Corona Treated	35 (385)	
Polypropylene	22 (242)	
PVC	46 (506)	
Stainless Steel	39 (429)	
Styrene	44 (484)	
Expected Shear		ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	20	
Tack (gm/sq cm)	400	ASTM D 2979
Expected Exterior Life	Two years	
Service Temperature Range	-40°F to 302°F (-40°C to 150°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity	

### 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.

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