# Display Graphics; Durable Goods and Equipment Labeling

Flexible White Vinyl Roll - HP Indigo Compatible

### End Use Applications:

Display Graphics: General-Purpose Signage Menu Boards P-O-P Retail Tradeshow

Warehouse: WIP Labels

Durable Goods & Equipment Labeling: Brand Identity Labels Compliance Labels Nameplates Warning & Instructional Labels

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

For Transportation including:
Aerospace
Automotive
Heavy Equipment

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

Product ID #: FLX018611



### Product: Flexcon® DigiPro® DGFW

### Benefits:

- 3.5 mil flexible white vinyl provides durability and easy application
- Topcoat is specifically designed for digital printing with HP Indigo inks and ensures excellent ink receptivity for sharp vibrant image quality
- High-performance, aggressive permanent acrylic adhesive provides a permanent bond to a wide range of surfaces
- Adhesive has high peel and high shear characteristics resistant to cold flow and ooze

- Backed with a 50 lb. bleached kraft release liner ideal for roll-form converting
- Varnishing or overlaminating is recommended to protect graphics from abrasion
- UL recognized under UL 969 UL File No. PGGU2.MH10170 Marking and Labeling System Materials - Component when overlaminated with Flexcon® DPM® CG or DPM® UVCG.

Please note: this product can also be used for durable applications. Contact your Technical Service Representative for more information.



## Flexcon® DigiPro® DGFW

VALUE		TEST METHOD
Film Adhesive Liner	3.5 (89) +/- 10% 0.9-1.0 (23-25) +/- 0.1 (3) 3.1 (79) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
MD TD	0.75 0.75	Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
Average Oz/In	(N/m)	ASTM D 903 (Modified for 72 hour dwell time)
69	(759)	
64	(704)	
24	(264)	
101	(1111)	
		ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
15		
750		ASTM D 2979
Indoor use only unless overlaminated with DPM® CVE or DPM® UVCG		
-40°F to 176°F (-	-40°F to 176°F (-40°C to 80°C)	
50°F (10°C)		
One year stored at 70°F (21°C) and 50% RH		
	Film Adhesive Liner MD TD  Average Oz/In 69 64 24 101  15 750 Indoor use only to DPM® CVE or D-40°F to 176°F (-50°F (10°C)	Film 3.5 (89) +/- 10% Adhesive 0.9-1.0 (23-25) +/- 0.1 (3) Liner 3.1 (79) +/- 10% MD 0.75 TD 0.75  Average Oz/In (N/m) 69 (759) 64 (704) 24 (264) 101 (1111)  15 750 Indoor use only unless overlaminated with DPM® CVE or DPM® UVCG -40°F to 176°F (-40°C to 80°C) 50°F (10°C)

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: 02/15/2024

