Bumper Stickers

White - Sheet Form

Bumper stickers are like "mini-billboards", working 24/7 to get important messages across. Pressure-sensitive film is a perfect solution because it is highly durable. In addition, it offers a wide variety of options from simple, brilliant white to colors, and even eye-catching holographic patterns for interesting light-diffraction effects.

End Use Applications:
Vehicle Bumper Stickers
School/Association Decals
Novelty
Vehicle Window Stickers
Flexible Magnet

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

Product ID #: FLX000005

Product:

Flexcon®
FlexMark® V 400 F White
V-465 94 PRT PFW

Benefits:

- 3.5 mil flexible white vinyl provides durability for ease of installation and removal
- Printable via UV and solvent screen. Please test for ink adhesion with your specific ink chemistry
- Permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including paper, wood, glass and metal
- Backed with a 94 lb. premium grade liner with excellent layflat qualities and backside printability
- Ideal for manual dispensing

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PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film	3.5 (89) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
	Adhesive	0.7-0.8 (18-20) +/- 0.1 (3)	
	Liner	6.7 (170) +/- 10%	
Dimensional Stability (%)	MD	0.5	Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
	TD	0.5	
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In	(N/m)	
Glass	45	(495)	
Painted Metal	43	(473)	
Painted Wallboard	15	(165)	
Painted Wood	11	(121)	
Paper	36	(396)	
Varnished Wood	23	(253)	
Vinyl	41	(451)	
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	10		
Tack (gm/sq cm)	190		ASTM D 2979
Expected Exterior Life	Two years		
Service Temperature Range	-40ºF to 176ºF (-40ºC to 80ºC)		
Minimum Application Temperature	50ºF (10ºC)		
Storage Stability	Two years when stored at 70ºF (21ºC) 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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