



Flexcon® FlexMark® V 400 F Black TC-848 V-465 Special 50K-8

Bumper Stickers Permanent - Roll-Form

FLX000026

Benefits

- Ideal for roll converting and manual dispensing

Features

- 3.5 mil flexible vinyl film for easy application
- Topcoat optimizes printability with most standard flexographic inks. (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
- 50 lb. bleached kraft release liner offers good diecutability
- Product suitable for thermal diecutting

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Film	3.5 +/- 10%	89
Adhesive	0.75-0.85 +/- 0.1 (3)	19-22
Liner	3.1 +/- 10%	79

Test Method: ASTM D 3652 (Modified for use with non-tape products)

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Glass	45	495
Painted Metal	43	473
Painted Wallboard	15	165
Painted Wood	11	121
Paper	36	396

Test Method: ASTM D 903 (Modified for 72 hour dwell time)

Additional Properties	Value	Test Method
Expected Shear		
Tack	230	ASTM D 2979
Expected Exterior Life	Two years (vertical exposure, mid continental North America)	
Additional Information		
Service Temperature	-20°F to 176°F (-29°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

Product Performance and Suitability

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