

# Flexcon® FlexMark® V 400 F YELLOW TC-848 V-465 SPEC 50K-8

Bumper Stickers - Yellow - Sheet Form FLX000028

## **Benefits**

- · Permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including paper, wood, glass and metal
- Backed with a 50 lb. bleached kraft release liner that provides an excellent diecutting base

### **Features**

- 3.5 mil flexible vinyl film for easy application
- Yellow film provides high visual appeal
- Printable via UV and solvent screen. Please test for ink adhesion with your specific ink chemistry

### **Additional Details**

Ideal for roll-form converting

### **Technical Data**

#### **Physical Properties**

Thickness (Mils [microns])	Mils	Microns
Total Product	7.7	
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)



# Flexcon® FlexMark® V 400 F YELLOW TC-848 V-465 SPEC 50K-8

Bumper Stickers - Yellow - Sheet Form FLX000028

#### **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 (hours)		
Tack (g)	230	ASTM D 2979
Expected Exterior Life	Two years (veritical exposure, mid-continental US)	
Additional Information	Varnished Wood 23 (253) Vinyl 41 (451)	
Service Temperature	-20°F to 176°F (-29°C to 80°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**

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

Purchasers must independently determine the material's suitability for their intended use. No distributor, salesman, or representative of Flexcon is authorized to provide any warranty or guarantee beyond what is stated. FLEXCON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, OR TRADE USAGE.