



# Flexcon® FlexMark® V 600 F WHITE V-778 90 PFW (1.9-2.1)

Aftermarket Decals - White Vinyl - Permanent Adhesive  
FLX016379

## Benefits

- White opaque film provides excellent surface smoothness for superior print quality

## Features

- Rigidity of the 6-mil vinyl film offers fast and easy application and provides excellent outdoor durability
- Printable via UV and solvent screen, UV and solvent inkjet, UV offset, and latex
- Conformability of the film is ideal for flat or semi-compound curved surfaces
- High performance permanent pressure-sensitive acrylic adhesive bonds well to low- and high-surface energy plastics, painted metal, powder-coated paint, polycarbonate and fiberglass
- Adhesive eliminates the need to prime or flame treat the surface of the TPO before adhesive application
- Print-receptive surface smoothness is compatible with most conventional and UV ink systems (we recommend evaluating the intended printing system for compatibility with the product under the application conditions)
- Backed with a 90 lb. moisture stable polycoated layflat release liner ideal for sheet-form converting

## Additional Details

Pressure-sensitive stickers and decals for aftermarket use on recreational vehicles such as ATVs, scooters, snowmobiles, side x sides, and dirt bikes.

## Technical Data

### Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	14.8	
Film	6.0 +/- 10%	152
Adhesive	1.9-2.1 +/- 0/1%	48-53
Liner	6.9 +/- 10%	175

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



# Flexcon® FlexMark® V 600 F WHITE V-778 90 PFW (1.9-2.1)

Aftermarket Decals - White Vinyl - Permanent Adhesive  
FLX016379

## Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Acrylic	141	1551
Glass	118	1298
Polypropylene	113	1243
Stainless Steel	133	1463

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	890	ASTM D 2979
Expected Exterior Life	Five years	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	32°F (0°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

## 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.