



*"If you can imagine it, Nadco will make it stick."*

Product: **V400W**

**Benefits:**

- 3.25 flexible white vinyl film provides durability and easy installation
- Ink-receptive surface is compatible with most standard flexographic inks.
- Permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including chrome-coated metal, chrome-coated plastic, glass, auto glass and painted plastic

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film	3.1 (79) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
	Adhesive	0.75-0.85 (19-22) +/- 0.1 (3)	
	Liner	3.1 (79) +/- 10%	
Dimensional Stability (%)	MD	0.75	Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
	TD	0.50	
Chemical Resistance	Water	Good	ASTM D 896 (Modified for number of cycles and cycle time)
	Gasoline	Poor	
	Basic Cleaners	Excellent	
	Toluene	Poor	
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In	(N/m)	
Automotive Glass	41	(451)	
Chrome-Coated Metal	41	(451)	
Chrome-Coated Plastic	41	(451)	
Glass	30	(330)	
Painted Plastic	39	(429)	
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	2		
Tack (gm/sq cm)	350		ASTM D 2979
Expected Exterior Life	Two years		
Service Temperature Range	-40°F to 176°F (-40°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		

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