



**PRESS*tige* MGX - 1007**  
 3.25 MIL CLEAR VINYL  
 REMOVABLE

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- 4.0 mil hard clear vinyl film for ease of installation
- Printable with UV and solvent screen inks
- Pressure-sensitive acrylic removable adhesive bonds well to automobile glass, but removes leaving little adhesive residue
- Backed for ease of converting with a 90 lb. moisture stable polycoated lay flat release liner
- Suitable for mounting on the inside of automobile windows, as well as interior retail window clings

PRODUCT DATA	VALUE		TEST METHOD
<b>Physical Properties</b>			
Thickness (Mils[microns])	Film	4.0 (102) +/- 10%	ASTM D 3652
	Adhesive	0.8-0.9 (20-23) +/- 0.1 (3)	
	Liner	6.9 (175) +/- 10%	
Dimensional Stability (%)			Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
	MD	0.50	
	TD	0.50	
<b>Adhesion Properties</b>			
Ultimate Peel from	Average Oz/In	(N/m)	ASTM D 903 (Modified for 72 hour dwell time)
Auto Glass	3	(33)	
Expected Shear			ASTM D 3654 Method A a. 1 hour dwell b. 1 sq. in. surface c. 4 lb. load
Room Temperature (hours)	15		
Tack (gm/sq cm)	250		ASTM 2979
Expected Exterior Life	1 Year		
Service Temperature Range	-20°F to 176°F (-29°C to 80°C)		
Minimum Application Temperature	50°F (10°C)		
Storage Stability	2 years when stored at 70°F (21°C) & 50% relative humidity		

**Product Performance and Suitability Disclaimer**

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