



636.349.6401
 sales@mgxdigital.com
 www.mgxdigital.com

MGX-1141 - 12" X 18"

MGX-2248 - 13" X 19"

6 mil White Vinyl MP / Repositionable / 90# 0-Split



Facestock:
6 mil White Vinyl



Adhesive:
Repositionable



Liner:
90# 0-Split

DESCRIPTION:

MGX's 6 mil white flexible vinyl face boasts durability and resistance to oils, chemicals, and select solvents. This versatile substrate is suitable for both indoor and outdoor applications. The 90 lb. heavy-weight, bleached kraft liner is well-suited for roll-to-sheet applications. Additionally, the water-based repositionable adhesive ensures low tack, allowing for clean removal from various surfaces such as paper products, painted walls, floors, and windows.

APPLICATIONS:

Retail Signage • Pop Displays • Interior Decor • Floor Advertising • Window Graphics • Masking • Mouse Pads • Counter Pads

	Physical Properties	Measure	Value
FACESTOCK	Caliper	mils (Range +/- 10% - Normally within 5%)	6
	Tensile MD	lb/in	3359
	Tensile CD	lb/in	3540
	60 Degree Gloss		15 Max
	Sheffield Smoothness		15 Max
	Dyne Level/Surface Energy	Accu-Dyne Pen	34-38
ADHESIVE	Type	Water-Based, Removable	
	Coat Weight	Range 1.25 - 1.45 gms/csi	1.35
	180° Peel Data - Stainless - 30 Min Dwell	oz/in	10.5
	180° Peel Data - Stainless - 24 Hr Dwell	oz/in	12.7
	90° Peel Data - Stainless - 30 Min Dwell	oz/in	7.5
	90° Peel Data - Glass - 30 Min Dwell	oz/in	10.6
	90° Peel Data - Painted Metal - 30 Min Dwell	oz/in	15.4
	90° Peel Data - Semi-Gloss Paint - 30 Min Dwell	oz/in	7.7
	Polyken Probe	gms	159
	Application Temperature	°F	20°F Min
Service Temperature	°F	-10°F - 120°F	
LINER	Caliper	mils (Range 6.1-7.5)	6.8
	Tear MD	gms	100
	Tear CD	gms	110
	Tensile MD	lb/in	50
	Tensile CD	lb/in	35
Regulatory Compliance		Phthalate-free , CPSIA, CONEG* , EN71, RoHS	

Product Performance and Suitability Disclaimer: All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. MGX shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.