BARRIER FILMS OPAQUE POLYPROPYLENE



Applied to Sign-Ad® Clear or Hi-Stat®, the complete opacity of this barrier film allows the printing of two-way decals for interior and exterior viewing.

Barrier Film

Bright White, 100% opaque two-sided window graphics

Permanent adhesive

Laminate to a clear static cling or clear pressure sensitive film

Eliminates the need to print many layers of ink on one film

Print Compatibility: UV Wide Format



This logo represents Nekoosa's commitment to offering sustainable alternatives to traditional PVC materials. 100% of this product line is PVC-Free.

Applications

Push-Pull Graphics

Window Decals

Posters

Mouse Pads

Decals







BARRIER FILMS | OPAQUE POLYPROPYLENE







STOCKED PRODUCTS ▶

	Color	SKU#	Size	Film Thickness	Adhesive	Liner	Wgt/MSI	Rolls/Carton
Wide Format								
	Gloss White	SPMBF5450N •	54" x 50 yds	2.3 mil	White Permanent Acrylic	53#	.30#	1



*All products have a 4 mil flexible vinyl face stock and 0/split 90# poly coated liner.



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TECHNICAL DATA ▶

		SPMBF		
Physical Propertie	s			
Finish		Gloss		
Color		White		
Adhesive		White Permanent, P94		
Film		Metallized Polypropylene		
Liner		53# SCK Liner		
Opacity		100%		
Gloss Level		75% minimum		
	Film	2.3 ± 0.2 mil		
Thickness	Film w/ Adhesive	3.4 ± 0.3 mil		
	Total Thickness	6.7 ± 0.4 mil		
Adhesion	SS 15 min Room Temp Dwell	40 oz/in minimum		
Adnesion	SS 24 hr Room Temp Dwell	65 oz/in minimum		
Waight	Film w/ Adhesive	85-95 gsm		
Weight	Total w/ Liner	170-185 gsm		

Conditions for Use	
Shelf Life	1 year*
Min Application Temp	1 year
Service Temp Range	35° F (2° C)
Outdoor Durability	-20 to 150° F (-29 to 66° C)
Water Resistance	Good**
Solvent Resistance	Good

The information provided herein is correct to the best of Nekoosa's knowledge. No liability for any errors, facts or opinions are accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

