

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



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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

CUSTOM SIZE OFFERING ▶

	Color	SKU #	Size	Film Thickness	Adhesive	Liner	Wgt/MSI	Rolls/Carton
Top-Coated – Conventional, UV Offset & Screen								
	Gloss White	CP200WBF	54"	2.3 mil	White Permanent Acrylic	53#	.30#	1



NEKOOSA BUCKS

available in select rolls listed above.

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

 = PVC-Free

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TECHNICAL DATA ►

Physical Properties		SPMBF
Finish		Gloss
Color		White
Adhesive		White Permanent, P94
Film		Metallized Polypropylene
Liner		53# SCK Liner
Opacity		100%
Gloss Level		75% minimum
Thickness	Film	2.3 ± 0.2 mil
	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
	SS 24 hr Room Temp Dwell	65 oz/in minimum
Weight	Film w/ Adhesive	85-95 gsm
	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

*When stored at 70° F and 50% relative humidity
**Edge sealer recommended high solvent exposure areas

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.