

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	PMBF5450N	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.



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TECHNICAL DATA ▶

Physical Properties

Adhesive	40 ± 2oz/in, P84 white acrylic pressure activated permanent
Film	Polypropylene Film with a metalized layer of opacity
Color	White
Gloss Level	High gloss top coated
Opacity	Excellent
Liner	40# Poly Coated Paper
Film Thickness	2.3 mil
Overall Thickness	2.3 mil (9.5 ± 0.5 mil)

Conditions for Use

Shelf Life	1 year*
Min. Application Temp.	40° F (4.4° C)
Service Temp. Range	-20° F to +275° F (-28.9° C to +135° C)
Outdoor Durability	1 year
Water Resistance	Good**
Solvent Resistance	Good***

*When stored under conditions of 70°F and 50% relative humidity.

**Test piece aged 24 hrs. applied to stainless steel is not affected when immersed in 70°F water for seven days.

***For most petroleum based solvents. Edge sealing is recommended in high solvent exposure areas.

Caution:

This product removes cleanly from most shelf channels. However, application environments and certain surfaces such as vinyl, glass, acrylic, polystyrene and polycarbonate may cause increased adhesion and adhesive transfer. We recommend that all surfaces be tested for compatibility and removability.

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.