



Sign-Ad®
Opaque



Sign-Ad® is a flexible calendered vinyl coated with a moderate-tack removable adhesive for easy-to-apply window graphics.

Sign-Ad

Removable adhesive

Easy to remove without leaving adhesive residue behind

No solvents needed for application or removal

For indoor and outdoor window graphic applications for up to 3 years (outdoors)

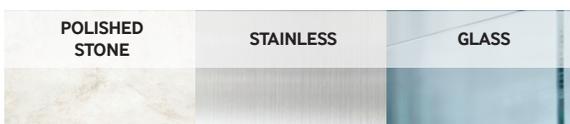
Print Compatibility: Wide Format (Solvent, Eco-Solvent, Latex and UV), Offset (Conventional and UV) HP Indigo and Screen

NEW Sign-Ad® Clear Air-Egress: 4 mil clear vinyl facestock with a clear film air-egress liner and clear low-tack/low-peel removable adhesive. Engineered so installers of all skill levels can easily apply and remove window graphics.

2020 Product of the Year!

NEW Sign-Ad® Gloss White Opaque: 100% opaque 6 mil bright gloss white vinyl facestock with a 90# paper liner and moderate-tack white removable adhesive. Laminate to a clear Sign-Ad® or Hi-Stat® product to easily create 'push-pull' two way signage.

Easy to apply and remove from these surfaces:



Applications

Window Graphics

Point-of-Purchase
Window Advertisements

One-Way Window Messaging

Double-Sided Window Signage

Opaque Window Graphics

Optically Clear Window Graphics

Price Stickers

Counter Mats

Certified for
HP Indigo

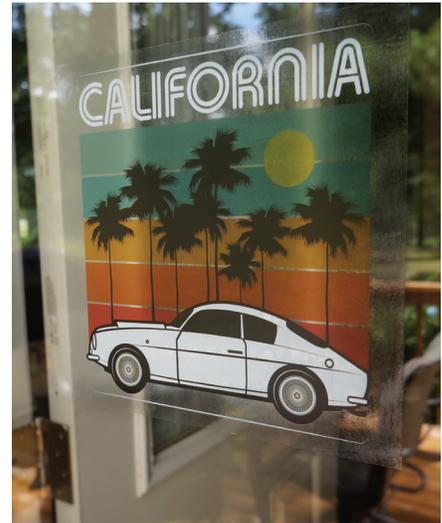




STOCKED PRODUCTS ▶

	Finish/Color	SKU #	Size	Thickness	Adhesive	Liner	GSM	M Wgt	Sheets/Carton
HP Indigo	Matte White	SPMSAIN1218	12" x 18"	4 mil	Low-Tack Removable	90# Layflat	285	88	400
		SPMSAIN1319	13" x 19"					100	
	Gloss Clear	SPMCADIN1218	12" x 18"	4 mil	Low-Tack Removable	90# Layflat	275	85	400
		SPMCADIN1319	13" x 19"					97	

	Finish/Color	SKU #	Size	Thickness	Adhesive	Liner	Rolls/Carton
Wide Format	Matte White	SPMSA5450	54" x 50 yd	4 mil	Low-Tack Removable	90# Layflat	1
		SPMSA6050	60" x 50 yd				1
	Matte White Air-Egress	SPESA5450	54" x 50 yd	4 mil	Low-Tack Removable	90# Layflat with Air-Egress	1
		SPESA6050	60" x 50 yd				1
	Opaque Gloss White	SPMSABF5450	54" x 50 yd	6 mil	Moderate-Tack Removable	90# Layflat	1
	Gloss Clear	SPMCAD5450	54" x 50 yd	4 mil	Low-Tack Removable	90# Layflat	1
		SPMCAD6050	60" x 50 yd				1
	Clear Air-Egress	SPECADP5450N	54" x 50 yd	4 mil	Low-Tack Removable	Clear Printed Film with Air-Egress	1
	Gloss Optically Clear	SPMCADP5450	54" x 50 yd	4 mil	Low-Tack Removable	Clear Film	1



CUSTOM SIZE OFFERING ►

Finish/Color	SKU #	Size (width)	Film Thickness	Adhesive	Liner	Wgt/MSI
HP Indigo						
Matte White	SPMSAIN	54"	4 mil	Low-Tack Removable	90# Layflat	.50#
Gloss Clear	SPMCADIN	54"				
Color/Finish	SKU #	Size (width)	Film Thickness	Adhesive	Liner	Wgt/MSI
Top Coated – Conventional & UV Offset						
Matte White	SIGN-AD WHITE/TC	54"/60"	4 mil	Low-Tack Removable	90# Layflat	.50#
Gloss Clear	SIGN-AD CLEAR/TC	54"/60"				
Finish/Color	SKU #	Size (width)	Film Thickness	Adhesive	Liner	Wgt/MSI
Non-Top Coated Offset						
Matte White	SIGN-AD WHITE	54"/60"	4 mil	Low-Tack Removable	90# Layflat	50#
	SIGN-AD/WHITE AE			Low-Tack Removable	90# Layflat with Air-Egress	
Opaque Gloss White	SIGN-AD GLOSS WHITE OPAQUE	54"	4 mil	Moderate-Tack Removable	90# Layflat	50#
Gloss Clear	SIGN-AD CLEAR	54"/60"	4 mil	Low-Tack Removable	90# Layflat	.50#
Clear Air-Egress	SIGN-AD CLEAR/AE	54"	4 mil	Low-Tack Removable	Clear Film	.50#
Gloss Optically Clear	SIGN-AD PLUS	54"	4 mil	Low-Tack Removable	Clear Film	.50#

HP Indigo: Custom sizes available for HP Indigo 10,000 and 12,000. Calendered Vinyl, 400 sheets per carton.
 Top Coated and Non-Top Coated Offset: Can be custom converted into sheets or rolls to meet your requirements.



Nekoosa has 3 conveniently located converting facilities for quick shipping of custom sheets.



TECHNICAL DATA ▶

		Matte White	Opaque White	Matte White Air-Egress	Gloss Clear	Gloss Clear Air-Egress	Gloss Optically Clear
Physical Properties							
Adhesive		Low-Tack Removable	Moderate-Tack Removable	Low-Tack Removable	Low-Tack Removable	Low-Tack Removable	Low-Tack Removable
Film		Flexible Vinyl	Flexible Vinyl	Flexible Vinyl	Flexible Vinyl	Flexible Vinyl	Flexible Vinyl
Liner		90# Layflat	90# Layflat	90# Layflat with Air-Egress	90# Layflat	4.5 mil with Air Egress Clear Printed Film	5 mil Clear PET Film
Thickness	Film	4 mil (3.4 ± 0.2 mil)	6 mil (5.5 ± 0.2 mil)	4 mil (3.4 ± 0.2 mil)	4 mil (3.4 ± 0.2 mil)	4 mil (3.4 ± 0.2 mil)	4 mil (3.4 ± 0.2 mil)
	Liner	6.5 mil (6.5 ± 0.2 mil)	6.5 mil (6.5 ± 0.2 mil)	7.0 mil (7.0 ± 0.2 mil)	6.5 mil (6.5 ± 0.2 mil)	4.5 mil (4.5 ± 0.2 mil)	5 mil (5.0 ± 0.2 mil)
	Total Thickness	10.7 - 10.9 mil	14 - 14.3 mil	11 - 11.2 mil	10.7 - 10.9 mil	8.3 - 8.5 mil	9.5 - 9.9 mil
Weight	Film	137 gsm	227 gsm	137 gsm	128 gsm	128 gsm	120-130 gsm
	Film + Liner	280-289 gsm	376 gsm	290-295 gsm	270-280 gsm	270-280 gsm	290-300 gsm
Adhesion*	Stainless Steel	2 ± 1 oz/in	20 ± 2 oz/in	2 ± 1 oz/in	2 ± 1 oz/in	2 ± 1 oz/in	2 +/- 1 oz/in
	Glass	2 ± 1 oz/in	20 ± 2 oz/in	2 ± 1 oz/in	2 ± 1 oz/in	2 ± 1 oz/in	2 +/- 1 oz/in

		Matte White	Opaque White	Matte White Air-Egress	Gloss Clear	Gloss Clear Air-Egress	Gloss Optically Clear
Conditions for Use							
Shelf Life**		1 year	1 year	1 year	1 year	1 year	1 year
Outdoor Durability***		Up to 3 years	Up to 3 years	Up to 3 years	Up to 3 years	Up to 3 years	Up to 3 years
Clean Removability†		1 year	1 year	1 year	1 year	1 year	1 year
Min. Application Temp.		40° F (4.4° C)	35° F (1.7° C)	40° F (4.4° C)	40° F (4.4° C)	40° F (4.4° C)	40° F (4.4° C)
Service Temp. Range		-20° to 150° F (-28.9° to 65.6° C)	-40° to 150° F (-40° to 65.6° C)	-10° to 150° F (-23.3° to 65.6° C)	-20° to 150° F (-28.9° to 65.6° C)	-20° to 150° F (-28.9° to 65.6° C)	-20° to 150° F (-28.9° to 65.6° C)
Chemical Resistance		Good	Good	Good	Good	Good	Good
Water Resistance		Good	Good	Excellent	Good	Good	Good
Material Reuse		None	None	None	None	None	None
Fire Rating		UL 94 V-0	-	UL 94 V-0	UL 94 V-0	UL 94 V-0	UL 94 V-0

*Test Method = ASTM-D3330 180° Peel (Q 12"/min, 73° F (after 15 minutes)

**When stored at 75° F and 50% relative humidity

***Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended

†Clean removability under normal conditions

The information provided herein is correct to the best of Nekoosa's knowledge, however, should not be construed as specifications. 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.