

Nekoosa's Wall Graphics® portfolio is a comprehensive offering of repositionable, easily removable films for interior and exterior wall graphic applications.

Wall Graphics

Microsphere Removable Adhesive

- Matte white or gloss white finishes
- 4, 6 and 8 mil facestock rated for <3 years of outdoor use
- Augusta Wall Graphics® 6 mil semi-rigid textured embossed with 90# layflat polycoated paper liner also available.
- Suitable for short term indoor and outdoor applications (<1 year clean removability from application surfaces)
- Recommended application surfaces: smooth, flat painted walls, wall paper, wood paneling, concrete, polished stone, stainless steel, glass

High-Peel Removable Adhesive

- High-peel adhesive properties allow for a broader range of application surfaces – painted plywood, textured walls and low-to-no VOC paints
- 6 mil semi-rigid matte white facestock rated for <3 years of outdoor use
- Options available with a 90# layflat or 90# air-egress layflat polycoated paper liner
- Suitable for indoor and outdoor applications (<6 months clean removability from application surfaces)
- Recommended application surfaces: painted plywood, textured walls, sheetrock, concrete and cinder block

High opacity films with an excellent white point

Stable 90# layflat polycoated paper liner for ease of printing and installation

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

NEW PVC-FREE Wall Graphics Matte White: 4 mil. matte white film designed with a 90# layflat release liner and microsphere removable adhesive. Enhanced topcoat for Latex and UV wide format printing with outdoor durability up to 4 years.



This logo represents Nekoosa's commitment to offering sustainable alternatives to traditional PVC materials. We're happy to offer a PVC-Free option in this product line.

Applications

Interior and Exterior Wall Graphics

Wall Décor

Point-of-Purchase Wall Signage

Renovation Barricades

Wayward Signage

Posters

Textured Wall Graphics

Certified for HP Latex Inks

Certified for HP Indigo





WALL GRAPHICS REMOVABLE WALL FILMS







STOCKED PRODUCTS ▶

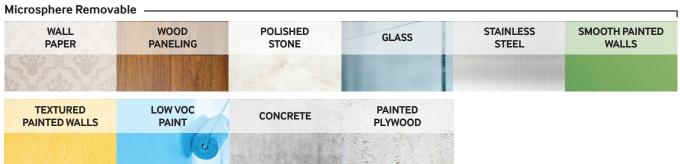
	Finish/Color	SKU#	Size	Thickness	Adhesive	Liner	Rolls/Carton
Wide Forma	t						
		SPMWGW5450	54" x 50 yd				1
		SPMWGW6050	60" x 50 yd	4 mil	Microsphere Removable	90# Layflat	1
		SPMWG5450PP	54" x 50 yd				1
	Matte White	SPMWG65450 •	54" x 50 yd	6 mil	Microsphere Removable	90# Layflat	1
	Matte Wille	SPMWG66050	60" x 50 yd	011111	wiicrospriere kemovable		1
		SPM600FW/R5450	54" x 50 yd	6 mil	High Deal Deas wells	90# Layflat	1
		SPE600FW/R5450	54" x 50 yd	011111	High-Peel Removable	90# Layflat Air-Egress	1
		SPMWG85450	54" x 50 yd	8 mil	Microsphere Removable	90# Layflat	1
	Gloss White	SPMWG6G5450	54" x 50 yd	6 mil	Microsphere Removable	90# Layflat	1
	Augusta Embossed Matte White	SPMAUG5450	54" x 50 yd	6 mil	Microsphere Removable	90# Layflat	1

	Finish/Color	SKU#	Size	Thickness	Adhesive	Liner	M Wgt	Sheets/Carton
HP Indigo								
	Matte White	SPMWG6IN1218	12" x 18"	6 mil	Microsphere Removable	90# Lavflat	116.7	300
	Matte Wille	SPMWG6IN1319	13" x 19"	6 mil	Microsphere Removable	90# Layllat	133.3	300





Easy to apply and remove from these surfaces:



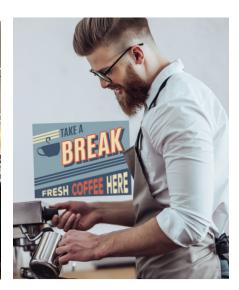
High-Peel Removable



WALL GRAPHICS REMOVABLE WALL FILMS







CUSTOM SIZE OFFERING ▶

	Finish/Color	SKU#	Size (width)	Film Thickness	Adhesive	Liner	Wgt/MSI			
Non Top Coated	Non Top Coated - UV Offset, Screen									
		WG400W	54"/60"	4 mil	Microsphere Removable	90# Layflat	.50#			
		WG600W	54"/60"	6 mil	Microsphere Removable	90# Layflat	.62#			
	Matte White	CV600FW/R	54"/60"	6 mil	High-Peel Removable	90# Layflat	.62#			
		CV600FWR/AE	34760	34 / 60 6 11111	nign-Peer Removable	90# Layflat Air-Egress	.62#			
		WG800W	54"	8 mil	Microsphere Removable	90# Layflat	.70#			
	Augusta Embossed Matte White	AUGUSTA	54"/60"	6 mil	Microsphere Removable	90# Layflat	.62#			

	Finish/Color	SKU#	Size (width)	Film Thickness	Adhesive	Liner	Wgt/MSI	
Top Coated - Co	Top Coated - Conventional Offset, Water Based Flexo							
		> WG400W/PP	54"	4 mil	Microsphere Removable	90# Layflat	.38#	
	Matte White	WG400W/TC	54"/60"	4 mil	Missasshara Damassahla	00#1	.50#	
		WG600W/TC	54"/60"	6 mil	Microsphere Removable	90# Layflat	62#	

Custom Size Offering: Custom converted sheet and roll options available to meet your specific requirements.











WALL GRAPHICS REMOVABLE WALL VINYL

TECHNICAL DATA ▶

Conditions for Use								
	Shelf Life		1 year					
	St		Up to 1 year					
	Clean Removability	R45	Up to 6 months					
	Outdoor Durability		Up to 3 years					
	Min Application Temp)	40° F (4° C)					
	Service Temp Range		-20° to 150° F (-29° to 66° C)					
	Solvent Resistance		Good*					
	Water Resistance		Excellent					

CPSIA Compliant

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

Additional Information:

- · For installation instructions, visit our website.

Wide Format

_	,		SPMWGoIN
Physical Pro	perties		
	Finish		Matte
	Color		White
	Adhesive		Microsphere Removable - W79
	Film		Calendered Vinyl
	Liner		90# Layflat
	Opacity		95% Minimum
	Gloss Level		8% Typical
		Film	5.5 ± 0.2 mil
	Thickness	Film w/ Adhesive	6.2 ± 0.2 mil
		Total Thickness	12.5 ± 0.4 mil
		SS 15 min Room	16-20 oz/in

SDMWGGINI

Adhesion	SS 15 min Room Temp Dwell	16-20 oz/in
Autresion	SS 24 hr Room Temp Dwell	23-27 oz/in
Wateha	Film w/ Adhesive	215-220 gsm
Weight	Total w/ Liner	360-370 gsm
Printability		HP Indigo
Fire Rating		ASTM E84 Class 1 or A

		SPMWGW	SPMWG6G	SPMAUG	≫ SPMWGPP
roperties					
Finish		Matte	Gloss	Embossed Matte	Matte
Color		White	White	White	White
Adhesive		Microsphere Removable - W79	Microsphere Removable - W79	Microsphere Removable - W79	Microsphere Removable - W79
Film		Calendered Vinyl	Calendered Vinyl	Calendered Vinyl	Polypropylene
Liner		90# Layflat	90# Layflat	90# Layflat	90# Layflat
Opacity		92% Minimum	95% Minimum	95% Minimum	85% Minimum
Gloss Level		8% Typical	90% Typical	2% Typical	8% Typical
	Film	3.2 ± 0.2 mil	5.5 ± 0.2 mil	6 ± 0.2 mil	$3.6 \pm 0.2 \text{ mil}$
Thickness	Film w/ Adhesive	3.9 ± 0.2 mil	6.5 ± 0.2 mil	6.7 ± 0.2 mil	$4.3 \pm 0.2 \text{ mil}$
	Total Thickness	10.5 ± 0.4 mil	13.0 ± 0.4 mil	13.2 ± 0.4 mil	$10.8 \pm 0.5 \text{mil}$
Adhesion	SS 15 min Room Temp Dwell	16-20 oz/in	16 - 20 oz/in	16-20 oz/in	10-15 oz/in
Adilesion	SS 24 hr Room Temp Dwell	23-27 oz/in	23- 27 oz/in	23-27 oz/in	13-17 o <mark>z/</mark> in
Waight	Film w/ Adhesive	130-135 gsm	210-215 gsm	265-270 gsm	105-115 gsm
Weight	Total w/ Liner	280-290 gsm	360-365 gsm	410-420 gsm	220-260 gsm
Printability		Latex, UV Inkjet, Eco-Solvent, Solvent	Latex, UV Inkjet, Eco-Solvent, Solvent	Latex, UV Inkjet, Eco-Solvent, Solvent	Latex, UV Inkjet
Fire Rating		ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	-

HP Indigo

		SPMWG6	SPM600FW/R	SPE600FW/R	SPMWG8
Finish		Matte	Matte	Matte	Matte
Color		White	White	White	White
Adhesive		Microsphere Removable - W79	High-Peel Removable - R45	High-Peel Removable - R45	Microsphere Removable - W79
Film		Calendered Vinyl	Calendered Vinyl	Calendered Vinyl	Calendered Vinyl
Liner		90# Layflat	90# Layflat	90# Layflat w/ Air-Egress	90# Layflat
Opacity		95% Minimum	95% Minimum	95% Minimum	97% Minimum
Gloss Level		8% Typical	10% Typical	10% Typical	8% Typical
	Film	5.5 ± 0.2 mil	5.5 ± 0.2 mil	5.5 ± 0.2 mil	6.5 ± 0.2 mil
Thickness	Film w/ Adhesive	6.2 ± 0.2 mil	6.5 ± 0.2 mil	7.5 ± 0.2 mil	7.2 ± 0.2 mil
	Total Thickness	12.5 ± 0.4 mil	13.0 ± 0.4 mil	13.5 ± 0.4 mil	13.5 ± 0.4 mil
Adhesion	SS 15 min Room Temp Dwell	16-20 oz/in	33 - 37 oz/in	23-27oz/in	16-20 oz/in
Adnesion	SS 24 hr Room Temp Dwell	23-27 oz/in	48 - 52 oz/in	43-47 oz/in	23-27 oz/in
Mainh.	Film w/ Adhesive	215-220 gsm	220-225 gsm	220-225 gsm	245-250 gsm
Weight	Total w/ Liner	355-365 gsm	370-375 gsm	380-385 gsm	400-410 gsm
Printability		Latex, UV Inkjet, Eco-Solvent, Solvent			
Fire Rating		ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	-



UV Offset, Screen

Offset, Screen		WG400W	AUGUSTA	WG600W	CV600FW/R
sical Properties - Non Top	Coated				
Finish		Matte	Embossed Matte	Matte	Matte
Color		White	White	White	White
Adhesive		Microsphere Removable - W79	Microsphere Removable - W79	Microsphere Removable - W79	High-Peel Removable
Film		Calendered Vinyl	Calendered Vinyl	Calendered Vinyl	Calendered Vinyl
Liner		90# Layflat	90# Layflat	90# Layflat	90# Layflat
Opacity		92% Minimum	95% Minimum	95% Minimum	95% Minimum
Gloss Level		8% Typical	2% Typical	8% Typical	10% Typical
	Film	$3.2 \pm 0.2 \text{mil}$	6 ± 0.2 mil	5.5 ± 0.2 mil	5.5 ± 0.2 mil
Thickness	Film w/ Adhesive	$3.9 \pm 0.2 \text{mil}$	6.7 ± 0.2 mil	6.2 ± 0.2 mil	6.5 ± 0.2 mil
	Total Thickness	10.5 ± 0.4 mil	13.2 ± 0.4 mil	12.5 ± 0.4 mil	13.0 ± 0.4 mil
Adhesion	SS 15 min Room Temp Dwell	16-20 oz/in	16-20 oz/in	16-20 oz/in	33-37 oz/in
Adnesion	SS 24 hr Room Temp Dwell	23-27 oz/in	23-27 oz/in	23-27 oz/in	48-52 oz/in
\\\a!\\\a!\\\	Film w/ Adhesive	130-135 gsm	265-270 gsm	215-220 gsm	220-225 gsm
Weight	Total w/ Liner	280-290 gsm	410-420 gsm	355-365 gsm	370-375 gsm
Printability		Offset, Screen	Offset, Screen	Offset, Screen	Offset, Screen
Fire Rating		ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	ASTM E84 Class 1 or A

		CV600FWR/AE	≫ SPMWGPP	WG800W
Finish		Matte	Matte	Matte
Color		White	White	White
Adhesive		High-Peel Removable - R45	Microsphere Removable - W79	Microsphere Removable - W79
Film		Calendered Vinyl	Polypropylene	Calendered Vinyl
Liner		90# Layflat w/ Air-Egress	90# Layflat	90# Layflat
Opacity		95% Minimum	85% Minimum	97% Minimum
Gloss Level		10% Typical	8% Typical	8% Typical
	Film	5.5 ± 0.2 mil	$3.6 \pm 0.2 \text{mil}$	6.5 ± 0.2 mil
Thickness	Film w/ Adhesive	7.5 ± 0.2 mil	$4.3 \pm 0.2 \text{ mil}$	7.2 ± 0.2 mil
	Total Thickness	13.5 ± 0.4 mil	10.8 ± 0.5 mil	13.5 ± 0.4 mil
Adhesion	SS 15 min Room Temp Dwell	23-27oz/in	10-15 oz/in	16-20 oz/in
Adriesion	SS 24 hr Room Temp Dwell	43-47 oz/in	13-17 oz/in	23-27 oz/in
Waight	Film w/ Adhesive	220-225 gsm	105-115 gsm	245-250 gsm
Weight	Total w/ Liner	380-385 gsm	220-260 gsm	400-410 gsm
Printability		Offset, Screen	Offset, Screen	Offset, Screen
Fire Rating		ASTM E84 Class 1 or A	-	-

Conventional Offset, Water Based Flexo

vater B	ased Flexo		WG400W/TC	WG600W/TC	
Physical Pro	operties – Top Coa	ted			
	Finish		Matte	Matte	
	Color		White	White	
	Adhesive		Microsphere Removable - W79	Microsphere Removable - W79	
	Film		Calendered Vinyl	Calendered Vinyl	
	Liner		90# Layflat	90# Layflat	
	Opacity		92% Minimum	95% Minimum	
	Gloss Level		8% Typical	8% Typical	
		Film	3.2 ± 0.2 mil	5.5 ± 0.2 mil	
	Thickness	Film w/ Adhesive	3.9 ± 0.2 mil	6.2 ± 0.2 mil	
		Total Thickness	10.5 ± 0.4 mil	12.5 ± 0.4 mil	
	Adhesion	SS 15 min Room Temp Dwell	16-20 oz/in	16-20 oz/in	
	Adilesion	SS 24 hr Room Temp Dwell	23-27 oz/in	23-27 oz/in	
	14/a:	Film w/ Adhesive	130-135 gsm	215-220 gsm	
	Weight	Total w/ Liner	280-290 gsm	355-365 gsm	
	Printability		Conventional Offset & Water-Based Flexo	Conventional Offset & Water-Based Flexo	
	Fire Rating		ASTM E84 Class 1 or A	ASTM E84 Class 1 or A	

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