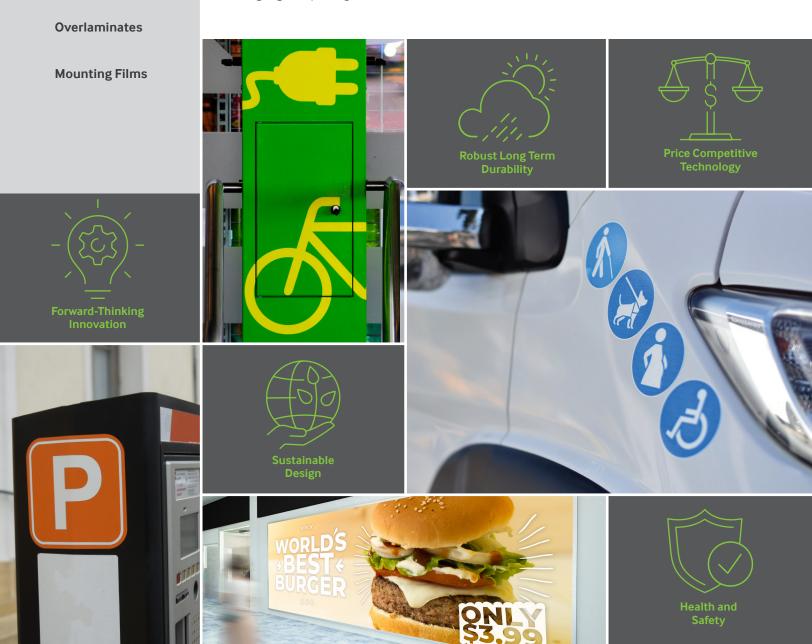


**Premium Vinyl** 



## The Future of Long-Term, Outdoor Durable Pressure Sensitive Specialty Print Media

Nekoosa's innovative NextBond<sup>®</sup> durable adhesive is a **robust, cost-effective** and **ecofriendly** alternative to traditional solvent-based adhesives for long-term print applications. This groundbreaking adhesive technology ensures **top performance** without compromising quality. NextBond<sup>®</sup> durable adhesive **won't shrink** and maintains exceptional **adhesion strength** even when exposed to challenging outdoor environmental and chemical conditions. We've streamlined the production process by curing the adhesive inline with UV lamps and **removing all hazardous solvent waste and harmful VOCs**. These added benefits make NextBond<sup>®</sup> UV-cured adhesive the premier choice for **durable, long-term printed graphics, decals, and signage**, surpassing traditional solvent adhesives.





#### Forward-Thinking Innovation

Nekoosa's pioneering NextBond<sup>®</sup> UV-cured, durable adhesive meets all critical needs for long-term outdoor print applications like displays, decals and signage.



### Price-Competitive Technology

NextBond<sup>®</sup> UV-cured, durable adhesive offers solvent-based performance without the associated price.



Performance is equal to or better than solventbased adhesives.

- Strong NextBond<sup>®</sup> UV-cured adhesive bonds can last up to 10 years
- Heat and aging resistance, remarkable longevity
- · Non-shrinking, excellent dimensional stability
- · Non-yellowing, exceptional optical clarity and UV stability
- · Non-water whitening, soapy water or dry installation
- Resilient under tough environmental conditions such as humidity, UV radiation, sunlight, moisture and chemicals



#### Sustainable Design

- · Solvent-free solution No hazardous waste
- $\cdot$  CO2 emissions cut by over 50% versus solvent adhesives
- · Optimized material usage with 100% solids
- · Reduced energy usage, no dryers required for manufacturing



## Health and Safety

- · No VOCs
- · Environmentally and socially responsible
- $\cdot$  OSHA, EPA, and CARB Compliant
- $\cdot$  Non-flammable
- · Non-toxic





## PREMIUM VINYL

Long-Term Outdoor Graphics | OEM Graphics | Transit Graphics

Premium vinyl for long-term signage that requires superior features including our robust new adhesive system, liners, and finishes that extends outdoor durability to 5 years. Excellent for indoor and outdoor signage, decals, nameplates, P.O.P. signage, transit graphics, fleet markings, bumper stickers, and more. Options available with a layflat air-egress liner for an easy, bubble-free application.

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## **OVERLAMINATES**

Long-Term Graphics | Point-of-Purchase Displays | Outdoor Graphics Optimized with our NextBond<sup>®</sup> robust UV adhesive system to

provide durability up to 5 years in critical long-term outdoor applications where environmental factors, moisture and abrasion are present. Backed with a premium clear polyester release liner that reduces orange peel, eliminates silvering, and provides even coverage during application. Available in gloss, luster, matte, and optically clear finishes.

# MOUNTING FILMS

#### Window Graphics | Posters | Decals

Permanent or removable optically clear polyester mounting film used to easily convert non-adhesive backed films to pressure sensitive materials with 3 years of outdoor durability.



800.826.4886 | sales@nekoosa.com



#### **STOCKED PRODUCTS**

Finish/Color	SKU #	Roll Size	ize Film Thickness Adhesive		Liner Rolls/Cart		Durability
Premium Calendered Vinyl							
Gloss White	UVSPM300GWF5450 📍	54" x 50 yd	3 mil PVC	Permanent	90# Layflat	1	5 years
Gloss White	UVSPM300GWR5450	54" x 50 yd	3 mil PVC	High-Peel Removable	90# Layflat	1	5 years
Gloss White	UVSPE300GWF5450 📍	54" x 50 yd	3 mil PVC	Permanent	90# Layflat Air-Egress	1	5 years
Gloss White	UVSPE300GWR5450	54" x 50 yd	3 mil PVC	High-Peel Removable	90# Layflat Air-Egress	1	5 years
Matte White	UVSPM400FW-P5450 📍	54" x 50 yd	3.2 mil PVC	Permanent	90# Layflat	1	5 years
Matte White	UVSPM400FW-R5450 🕈	54" x 50 yd	3.2 mil PVC	High-Peel Removable	90# Layflat	1	5 years
Matte White	UVSPE400FW-P5450 🔎	54" x 50 yd	3.2 mil PVC	Permanent	90# Layflat Air-Egress	1	5 years
Matte White	UVSPE400FW-R5450 •	54" x 50 yd	3.2 mil PVC	High-Peel Removable	90# Layflat Air-Egress	1	5 years
Gloss Clear	UVSPM400C-R5450 *	54" x 50 yd	3.2 mil PVC	High-Peel Removable	90#Layflat	1	5 years

\* Print Compatibility - Wide Format (Eco-Solvent/Solvent, Latex, UV)

SKU #	Roll Size	Film Thickness	Adhesive	Liner	Rolls/Carton	Durability
UVLM3MCL5450 📍	54" x 50 yd	3.2 mil PVC	Permanent	1.2 mil PET	1	5 years
UVLM3LL5450 📍	54" x 50 yd	3.2 mil PVC	Permanent	1.2 mil PET	1	5 years
UVLM3CL5450 🔍	54" x 50 yd	3.2 mil PVC	Permanent	1.2 mil PET	1	5 years
UVLM1CL5450 •	54" x 50 yd	1 mil PET	Permanent	1.2 mil PET	1	3 years
SKU #	Roll Size	Film Thickness	Adhesive	Liner	Rolls/Carton	Durability
	UVLM3MCL5450 • UVLM3LL5450 • UVLM3CL5450 • VVLM3CL5450 •	UVLM3MCL5450 54" x 50 yd   UVLM3LL5450 54" x 50 yd   UVLM3CL5450 54" x 50 yd   UVLM3CL5450 54" x 50 yd   VVLM1CL5450 54" x 50 yd	UVLM3MCL5450 54" x 50 yd 3.2 mil PVC   UVLM3LL5450 54" x 50 yd 3.2 mil PVC   UVLM3CL5450 54" x 50 yd 1 mil PET	UVLM3MCL5450 54" x 50 yd 3.2 mil PVC Permanent   UVLM3LL5450 54" x 50 yd 3.2 mil PVC Permanent   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent   UVLM3CL5450 54" x 50 yd 1 mil PET Permanent	UVLM3MCL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET   UVLM3LL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET   VULM1CL5450 54" x 50 yd 1 mil PET Permanent 1.2 mil PET	UVLM3MCL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET 1   UVLM3LL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET 1   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET 1   UVLM3CL5450 54" x 50 yd 3.2 mil PVC Permanent 1.2 mil PET 1   VULM1CL5450 54" x 50 yd 1 mil PET Permanent 1.2 mil PET 1

Mounting Film										
2 Liner	<b>Optically Clear</b>	UVCMTT100PM5450 •	54" x 50 yd	1 mil PET	Permanent/Permanent	1.2 mil PET/1.2 mil PET	1	3 years		
2 Liner	<b>Optically Clear</b>	UVCMTT100PR5450 •	54" x 50 yd	1 mil PET	Permanent/High-Peel Removable	1.2 mil PET/1.2 mil PET	1	3 years		
Self -Wound	<b>Optically Clear</b>	UVCMTT100SFLPM5450 •	54" x 50 yd	1 mil PET	Permanent/Permanent	1.5 mil Differential PET	1	3 years		
Self-Wound	<b>Optically Clear</b>	UVCMTT100SFLPR5450 •	54" x 50 yd	1 mil PET	Permanent/High-Peel Removable	1.5 mil Differential PET	1	3 years		

#### **CUSTOM SIZE OFFERING**►

Finish/Color	SKU #	Roll Size	Film Thickness	Adhesive	Liner	Wgt per MSI				
Premium Calendered Vinyl - Non-Top Coated										
Gloss White	UVPV300GWF	54"	3 mil	Permanent	90# Layflat	.38#				
Gloss White	UVPV300GWR	54"	3 mil	High-Peel Removable	90# Layflat	.38#				
Gloss White	UVPV300GWF/AE	54"	3 mil	Permanent	90# Layflat Air-Egress	.41#				
Gloss White	UVPV300GWR/AE	54"	3 mil	High-Peel Removable	90# Layflat Air-Egress	.41#				
Matte White	UVPV400FW-P	54"	3.2 mil	Permanent	90# Layflat	.39#				
Matte White	UVPV400FW-R	54"	3.2 mil	High-Peel Removable	90# Layflat	.39#				
Matte White	UVPV400FW-P/AE	54"	3.2 mil	Permanent	90# Layflat Air-Egress	.42#				
Matte White	UVPV400FW-R/AE	54"	3.2 mil	High-Peel Removable	90# Layflat Air-Egress	.42#				
Gloss Clear	UVPV400C-R	54"	3.2 mil	High-Peel Removable	90# Layflat	.38#				

\*Print Compatibility - Conventional Offset, UV Offset & Screen

Finish/Color	SKU #	UV Protection	Size	Film Thickness	Adhesive	Liner	Wgt per MSI
Overlaminates							
Matte Vinyl	UVLM3MCL	•	54"	3.2 mil PVC	Permanent	1.2 mil PET	.24#
Luster Vinyl	UVLM3LL	•	54"	3.2 mil PVC	Permanent	1.2 mil PET	.24#
Gloss Vinyl	UVLM3CL	•	54"	3.2 mil PVC	Permanent	1.2 mil PET	.24#
Optically Clear PET	DVLM1CL		54"	1 mil PET	Permanent	1.2 mil PET	.14#

## **PVC-Free**



NEKOOSA BUCKS available in select rolls listed above.



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