



NEXT **B**OND™

A  NEKOOSA BRAND

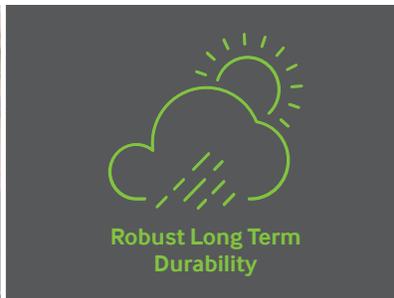
The Future of Long-Term, Outdoor Durable Pressure Sensitive Specialty Print Media

Nekoosa's innovative NextBond™ durable adhesive is a **robust, cost-effective** and **eco-friendly** alternative to traditional solvent-based adhesives for long-term print applications. This groundbreaking adhesive technology ensures **top performance** without compromising quality. NextBond™ 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™ UV-cured adhesive the premier choice for **durable, long-term printed graphics, decals, and signage**, surpassing traditional solvent adhesives.

Premium Vinyl

Overlaminates

Mounting Films





Forward-Thinking Innovation

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



Price-Competitive Technology

NextBond™ UV-cured, durable adhesive offers solvent-based performance without the associated price.



Tough Outdoor Durability

Performance is equal to or better than solvent-based adhesives.

- Strong NextBond™ 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
- 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
- OSHA, EPA, and CARB Compliant
- 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.

OVERLAMINATES

Long-Term Graphics | Point-of-Purchase Displays | Outdoor Graphics
 Optimized with our NextBond™ 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.

= PVC-Free



STOCKED PRODUCTS ▶

| Finish/Color | SKU # | Roll Size | Film Thickness | Adhesive | Liner | Rolls/Carton | 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)

| Finish/Color | SKU # | Roll Size | Film Thickness | Adhesive | Liner | Rolls/Carton | Durability |
|-----------------------------|--------------|-------------|----------------|-----------|-------------|--------------|------------|
| Overlaminates | | | | | | | |
| Matte Vinyl | UVLM3MCL5450 | 54" x 50 yd | 3.2 mil PVC | Permanent | 1.2 mil PET | 1 | 5 years |
| Luster Vinyl | UVLM3LL5450 | 54" x 50 yd | 3.2 mil PVC | Permanent | 1.2 mil PET | 1 | 5 years |
| Optically Clear Gloss Vinyl | UVLM3CL5450 | 54" x 50 yd | 3.2 mil PVC | Permanent | 1.2 mil PET | 1 | 5 years |
| Optically Clear Gloss PET | UVLM1CL5450 | 54" x 50 yd | 1 mil PET | Permanent | 1.2 mil PET | 1 | 3 years |

| Product | Color | SKU # | Roll Size | Film Thickness | Adhesive | Liner | Rolls/Carton | Durability |
|----------------------|-----------------|--------------------|-------------|----------------|-------------------------------|--------------------------|--------------|------------|
| Mounting Film | | | | | | | | |
| 2 Liner | Optically Clear | UVCMTT100PM5450 | 54" x 50 yd | 1 mil PET | Permanent/Permanent | 1.2 mil PET/1.2 mil PET | 1 | 3 years |
| 2 Liner | Optically Clear | 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 | Optically Clear | UVCMTT100SFLPM5450 | 54" x 50 yd | 1 mil PET | Permanent/Permanent | 1.5 mil Differential PET | 1 | 3 years |
| Self-Wound | Optically Clear | 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# |
| Optically Clear Gloss Vinyl | UVLM3CL | • | 54" | 3.2 mil PVC | Permanent | 1.2 mil PET | .24# |
| Optically Clear Gloss PET | UVLM1CL | | 54" | 1 mil PET | Permanent | 1.2 mil PET | .14# |

= PVC-Free



NEKOOSA BUCKS

available in select rolls listed above.



800.826.4886 | sales@nekoosa.com

NEKOOSA.COM

05.17.24 | M1920