



NEXTBOND®

HIGH-BOND OPAQUE

OPAQUE
PRINT MEDIA



Built to perform - durable, reliable, and ready for any surface in any season.

High-Bond Opaque (HBO)

Unmatched Opacity - >99.5% opacity provides full coverage without sacrificing adhesive performance through gray pigment contamination

True Block-Out Solution - Opaque polymeric vinyl completely conceals existing graphics without ghosting or show-through, making it ideal for graphic replacement and block out applications

Ultimate Adhesion - Double layer of NextBond® UV-cured, high bond durable adhesive ensures a secure, long lasting hold on low surface energy plastics, concrete, brick, and more - even in extreme weather conditions

Extreme Durability - Withstands intense environmental conditions like heat, freezing cold, humidity, direct sunlight, rain, snow, and more

Long Lasting Performance - Rated for 5 years of outdoor use with built-in UV inhibitors to prevent fading



Cold-Weather Installation - Designed for year-round application, NextBond® High-Bond Opaque can be installed in temperatures as low as -10°F, making it an ideal solution for cold-weather environments

Pristine Print Quality - Specially engineered printing surface resists plasticizer migration and blooming, ensuring crisp, vibrant wide-format prints

Conformable - Flexible film conforms to uneven, contoured, and textured applications for a seamless, professional finish.

Printer Compatibility: Wide Format
(Eco-Solvent/Solvent, Latex, UV), Offset (UV), Screen

SCAN HERE FOR
FREE SAMPLES ▶



Applications

- Opaque Signage
- Cover-Up Graphics
- Long-Term Graphics
- Temporary Signage
- Decals
- Textured Surfaces
- Flat & Slightly Curved Surfaces
- Indoor & Outdoor Signage
- Plywood Renovation Barricades
- Temporary Construction Walls
- Tiled/Panel Graphics
- Plotted Graphics



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STANDARD SIZES ▶

Finish/Color	SKU #	Roll Size	Film Thickness	Adhesive	Liner	Rolls/Carton
High-Bond Opaque						
Opaque Matte White	UVSPM400FWOP-HBP5450	54" x 50 yd	3.2 mil	NextBond® High-Bond Permanent	90# Layflat	1
	UVSPM400FWOP-HBR5450	54" x 50 yd	3.2 mil	NextBond® High-Bond High-Peel Removable	90# Layflat	1
	UVSPE400FWOP-HBP5450	54" x 50 yd	3.2 mil	NextBond® High-Bond Permanent	90# Layflat Air-Egress	1
	UVSPE400FWOP-HBR5450	54" x 50 yd	3.2 mil	NextBond® High-Bond High-Peel Removable	90# Layflat Air-Egress	1



NEKOOSA BUCKS

available in select rolls listed above.

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

*Each product listed above is offered in custom sizes. Please contact us for more details.

Easy to apply and remove from these surfaces and many...



*We recommend testing NextBond on your specific application surface to ensure compatibility.



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TECHNICAL DATA ▶

High-Bond Opaque ▶		UVSPM400FWOP-HBP	UVSPM400FWOP-HBR	UVSPE400FWOP-HBP	UVSPE400FWOP-HBR
Physical Properties & Conditions for Use					
Film	Type	Vinyl	Vinyl	Vinyl	Vinyl
	Finish	Matte	Matte	Matte	Matte
	Color	White	White	White	White
	Opacity	>99.5%	>99.5%	>99.5%	>99.5%
	Gloss Level	<20% Maximum	<20% Maximum	<20% Maximum	<20% Maximum
Outdoor Durability Rating (Film)		5 Years	5 Years	5 Years	5 Years
Adhesive	Strength	High-Bond Permanent, 2.0 mil	High-Bond High-Peel Removable, 2.0 mil	High-Bond Permanent, 2.0 mil	High-Bond High-Peel Removable, 2.0 mil
	Color	Clear	Clear	Clear	Clear
	Outdoor Durability Rating (Adhesive)	10 Years	10 Years	10 Years	10 Years
Liner		90# Layflat	90# Layflat	90# Layflat Air-Egress	90# Layflat Air-Egress
Thickness	Film	3.2 ± 0.2 mil	3.2 ± 0.2 mil	3.2 ± 0.2 mil	3.2 ± 0.2 mil
	Film w/ Adhesive	5.2 ± 0.5 mil	5.2 ± 0.5 mil	5.2 ± 0.5 mil	5.2 ± 0.5 mil
	Total Thickness	11.8 ± 1.2 mil	11.8 ± 1.2 mil	12.8 +/- 1.3 mil	12.8 +/- 1.3 mil
Adhesion	SS 15 min Room Temp Dwell	100 oz/in typical	30 oz/in typical	75 oz/in typical	20 oz/in typical
	SS 24 hr Room Temp Dwell	140 oz/in typical	40 oz/in typical	135 oz/in typical	30 oz/in typical
Weight	Film w/ Adhesive	153 to 180 gsm	153 to 180gsm	153 to 180 gsm	153 to 180 gsm
	Total w/ Liner	294 to 331 gsm	294 to 331 gsm	319 to 356 gsm	319 to 356 gsm
Repositionable		No	During Installation	No	During Installation
Minimum Application Temperature		-10° F (-23° C)	10° F (-12° C)	-10° F (-23° C)	10° F (-12° C)
Service Temperature Range		-45° to 210° F (-43° to 99° C)	-45° to 180° F (-43° to 82° C)	-45° to 210° F (-43° to 99° C)	-45° to 180° F (-43° to 82° C)
Removal Temperature		-	>40° F	-	>40° F

Additional Information:

- Shelf Life = 1 Year
- Storage Conditions = 60°-75° F (45-65% relative humidity)
- Each NextBond® product has excellent resistance to water, solvents, and harsh environmental conditions.

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