OVERLAMINATE



Overlaminates that enhance overall graphic depth while protecting printed materials from UV radiation, environmental elements, moisture and abrasion.

Overlaminates

Calendered vinyl, polycarbonate, polyester, and polyolefin options available to fit your specific application - *Laminate to similar substrates for the best results

Choose from a range of finishes, including matte, gloss, luster, velvet, optically clear, or textured options, to achieve the perfect blend of aesthetics and functionality

High-performing, permanent pressure-activated adhesives engineered to prevent common flaws in the laminating process like silvering, orange peeling, and delamination

Excellent performance on flat or simply curved application surfaces

Unique options also available – UL 410 slip resistance and dry erase



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

Applications

Flat & Simple Curves

Printed Graphics

Point-of-Purchase Displays

Wall Graphics

Window Graphics

Floor Graphics

Exhibits

Trade Show Graphics

Transit

Displays

Dry Erase Graphics

Counter Mats

Photographic Prints

In-Store Signage



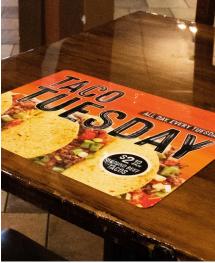






OVERLAMINATEFILMS PORTFOLIO







STOCKED PRODUCTS ▶

	Finish/Color	SKU#	UV Protection	Size	Film Thickness	Adhesive	Liner
Calendered Vinyl Overlaminate Films							
	l	LM3LL5450	•	54" x 50 yd	3.2 mil	Permanent	78# Paper
	Luster Clear	LM3LL6050	•	60" x 50 yd			
	Matte Clear	LM3MCL5450 •	•	54" x 50 yd	3.2 mil	Permanent	78# Paper
		LM3MCL6050	•	60" x 50 yd			
	Gloss Clear	LM3CL5450 •	•	54" x 50 yd	3.2 mil Per	Dannanan	70# Denes
	GIOSS CIEdi	LM3CL6050	•	60" x 50 yd		Permanent	78# Paper
	Gloss Optically Clear*	LM4CL5450	•	54" x 50 yd	4 mil	Permanent	PET
	Embossed Clear*	LM6CE5450		54" x 50 yd	6 mil Semi-Rigid	Permanent	PET
					*LM4CL and LM6CE are UL	. 410 certified and suitable	for interior floor graphics.

Polyester Overlaminate Films							
	Optically Clear			54" x 50 yd	2 mil	Permanent	PET
	Optically Clear Dry Erase	№ LM1DE5450		54" x 50 yd	1 mil	Permanent	PET
	Diy Liuse						

Polyolefin Overlaminate Film							
	Embossed Clear	► LMPP5450		54" x 50 yd	3 mil	Permanent	PET
					*LMPP5450 is UL4	10 certified and suitable f	or interior floor graphics











TECHNICAL DATA ▶

Material >	Calendered Vinyl	Polycarbonate	Polyester
tions for Use			
Shelf Life	1 year	1 year	1 year
Outdoor Durability	Up to 4 years*	Up to 2 years	Not recommended for outdoor use
Min Application Temperature	40° F (4° C)	20° F (-7° C)	40° F (4° C)
Service Temperature Range	-20° to 150° F	0° to 200° F (-18° to 93° C)	-20° to 225° F (-29° to 107° C)
	(-29° to 66° C)		If laminated over vinyl films -20° to 150° F (-29° to 66° C)
Solvent/ Chemical Resistance	Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended	Excellent	Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended
Water Resistance	Excellent	Excellent	Excellent

Material ►	Polyester Dry-Erase	Polyolefin
Conditions for Use		
Shelf Life	1 year	1 year
Outdoor Durability	Not recommended for outdoor use	Not recommended for outdoor use
Min Application Temperature	50° F (10° C)	40° F (4° C)
Service Temperature Range	-40° to 248° F (-40° to 120° C)	-20° to 150° F (-29° to 66° C)
Solvent/ Chemical Resistance	Resistant to: industrial window cleaner, isopropyl alcohol, hand sanitizer, household ammonia, oven cleaner	Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended
Water Resistance	Excellent	Good



The information provided herein is correct to the best of Nekoosa's knowledge. 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.





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