



# Film Products

## Film Summary

### LAMINATING FILM

February 2025

Description	Construction	Substrate	Adhesive	Liner	Gloss Level	Applications
<b>ECONOMY PSA Overlamine Film – Up to 2-year durability</b>						
<b>Gloss</b> Crystal clear reflects light for vibrant colors	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° >90 GU	Signage, POP displays Posters, Photographs
<b>Luster</b> Semi-gloss to reduce glare, wide color range	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 25- 40 GU	Promotional displays, event signage, window displays
<b>Matte</b> Little light reflection, diminished color intensity	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 10- 20 GU	Trade Show Graphics POP Displays
<b>Textured Matte 3 Mil</b> Crystalline surface minimizes glare	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 5- 15 GU	UL 410 approved for interior Floor Graphics
<b>Textured Matte 5 Mil</b> Crystalline surface with added rigidity	5 + 1	5 mil (125µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 6- 10 GU	UL 410 approved for interior Floor Graphics
<b>INTERMEDIATE PSA Overlamine Films – Up to 5-year durability</b>						
<b>Gloss</b> Reflective surface for rich depth of color	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° >90 GU	Longer term signage Flat surface vehicle graphics
<b>Luster</b> Low reflection, better viewing from all angles	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 25- 40 GU	Promotional displays Event Signage
<b>Matte</b> Absorbs light, softer look, muted color palette	3 + 1	3.2 mil (80µ) Monomeric UV Calendared Vinyl (PVC)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° 10- 20 GU	Trade show graphics POP displays
<b>SPECIALTY PSA Overlamine Films – Up to 2-year durability</b>						
<b>Anti- Graffiti – Gloss Polyester</b> Protects image from vandalism and stains	1.5 + 1	1.5 mil (37µ) Hard Coated Clear Polyester (PET)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° >90 GU	Advertising signs Event graphics and displays
<b>Dry Erase – Gloss Polypropylene</b> Suitable as write/erase surface	2 + 1	2 mil (50µ) Clear Polypropylene (OPP)	1.0 mil (25µ) Solvent Acrylic Neutral pH value 7.0	70# (105gsm) White Paper Polyethylene coated two sides	ASTM D-523 @ 60° >90 GU	Planners, Maps, Menu boards Courtroom graphics,
<b>SELF-WOUND PSA Overlamine Films - California Prop 65 Compliant</b>						
<b>Polyester- Gloss up to 5 year durability</b> Non- yellowing, glass- like surface enhances color	1+ .8	1mil (25µ) Clear Polyester (PET)	0.8 mil (20µ) Water-based Clear Acrylic	NONE	ASTM D-523 @ 60° 82 GU	Product labels, stickers Signs, banner stands
<b>Polyester- Matte up to 5 year durability</b> Silky surface texture creates flat image look	1+ .8	1mil (25µ) Clear Polyester (PET)	0.8 mil (20µ) Water-based Clear Acrylic	NONE	ASTM D-523 @ 60° 20 GU	Trade show graphics POP displays & stickers