



Technical Data Sheet:

#PG-311

1.0mil Clear Double-Sided Mounting Film with Perm/Remov Adhesive (Self-Wound)



PG-311 is a double-coated pressure sensitive 1.0 mil clear polyester film with permanent adhesive on one side and removable adhesive on the other side. PG-311 is self wound on a 1.25 mil clear polyester liner printed with "Remove to Expose Adhesive" to identify the removable adhesive. This clear liner allows the graphics to be viewed after application of the mounting adhesive. This product is designed for laminating thin flexible plastic films and papers commonly found in graphics for temporary application to glass. The permanent adhesive is exposed when the product is unwound leaving the removable adhesive protected by the liner. This clear mounting film can be laminated by the cold laminating process without the addition of heat. Note that while this mounting film has good clarity, it is not considered optically clear.

Product Number	#311
Film	
Film Type	Clear Polyester
Film Thickness (mils)	1.0
Film Weight (gsm)	32
Adhesive	
Adhesive Type	Emulsion Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Clear
Liner	
Liner Type	Clear Printed Polyester, Silicone both sides
Liner Thickness (#)	1.2
Environment	
Application Temperature	≥ 30F
Service Temperature	-40F to 180F
Outdoor Durability	6 months

Removability	6 months
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*Note: In the following chart, checkmarks indicate compatibility, while cross marks indicate incompatibility.

Applications	Product Compatibility
✓ POP/Retail	✗ Wet Apply
✗ Wall	✓ Dry Apply
✗ Wrap	✗ Laminating
✓ Window	✓ Mounting
✗ Floor	✗ Die Cuttable
✓ General Signage	✗ Hot Stamp
✓ Outdoor (Short Term)	✗ Thermal Dye
	✗ Flatbed Cuttable
	✗ OEM Painted Metal
	✗ Painted Aluminum
	✓ Glass
	✗ Low-energy surfaces
	✗ Acrylic