



Heat-Set Laminating Films

Print Guard® & Floor Guard®



The SEAL family of over-laminating films deliver outstanding adhesion to the most challenging inkjet prints, even with high ink coverage. Their vibrantly rich finishes provide the ultimate in image enhancement and also include superb UV protection for dye and pigment based ink systems.

Print Guard® UV Gloss

Print Guard UV Gloss gives you the 'wow' factor as well as UV protection and excellent adhesion. Constructed using a high grade, ultra clear polyester to offer the ultimate gloss finish and image enhancement.

Print Guard® UV Luster

Print Guard UV Luster delivers a high sheen finish to make bright colors 'pop' off the page, with rich blacks and an increased color gamut. Constructed of a thin vinyl based film for maximum flexibility and conforming properties, it is a popular choice for machine operators.

Print Guard® UV Satin Matte

Print Guard UV Satin Matte softens your image without flattening and keeps colors rich. Its low-reflecting finish virtually eliminates glare while protecting prints from fading and handling. It is an excellent choice for wall mounted displays.

Print Guard® UV Ultra Matte

Print Guard UV Ultra Matte is the best choice for graphics displayed in intense lighting conditions; i.e., television production sets. Select this finish for absolutely no glare on your image.

Floor Guard®

Floor Guard is a premium over-laminating film with two application opportunities.

It features a rich textured finish and aggressive adhesive specifically designed for the creation of interior floor graphics. Floor Guard offers a durable, scuff resistant and slip-resistant surface for foot traffic safety. The surface of the film can be easily cleaned and waxed when in use.

Floor Guard also doubles as an excellent pop-up display over-laminate for trade show graphics. The textured finish hides and masks finger prints and resists scuffing from rigorous handling of pop-up panels. Floor Guard is a vinyl film with an effective heat-set adhesive that combines to prevent "tunneling" when storing pop-up display panels.

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Technical Specifications

	Film Type	Adhesive Type	Thickness	Film/Adhesive Ratio	Release Liner	Activation Temperature	UV Absorbers
Print Guard UV Gloss	Polyester	Solvent Acrylic	2.0 mil	1.0/1.0	PE Coated Kraft Paper	185 - 195° F (85 - 91° C)	YES
Print Guard UV Luster	Vinyl	Solvent Acrylic	3.0 mil	2.0/1.0	PE Coated Kraft Paper	185 - 195° F (85 - 91° C)	YES
Print Guard UV Satin Matte	Vinyl	Solvent Acrylic	3.0 mil	2.0/1.0	PE Coated Kraft Paper	185 - 195° F (85 - 91° C)	YES
Print Guard UV Ultra Matte	Vinyl	Solvent Acrylic	4.0 mil	3.0/1.0	PE Coated Kraft Paper	185 - 195° F (85 - 91° C)	YES
Floor Guard	Vinyl	Solvent Acrylic	5.0 mil	4.0/1.0	PE Coated Kraft Paper	195-215° (92 - 102° C)	YES

Roll Sizes & Item Numbers

	Item Number	Roll Size		Item Number	Roll Size		Item Number	Roll Size
Print Guard UV Gloss	2049	38" x 150' (965mm x 45.7m)	Print Guard UV Satin Matte	2074	25" x 150' (635mm x 45.7m)	Print Guard UV Ultra Matte	11056	41" x 328' (1.04m x 100m)
	2071	41" x 150' (1.04m x 45.7m)		1316-3	38" x 150' (965mm x 45.7m)		11238	49" x 328' (1.25m x 100m)
	2072	51" x 150' (1.29m x 45.7m)		1683-3	41" x 150' (1.04m x 45.7m)	Floor Guard	2962	38" x 200' (965mm x 61m)
	60277	38" x 15' (965mm x 4.6m)		1660	41" x 400' (1.04m x 122m)		2961	51" x 200' (1.29m x 61m)
Print Guard UV Luster	2073	25" x 150' (635mm x 45.7m)	1673	43" x 150' (1.09m x 45.7m)	603240		38" x 15' (965mm x 4.6m)	
	1315-3	38" x 150' (965mm x 45.7m)	1669	43" x 400' (1.09m x 122m)				
	1685-3	41" x 150' (1.04m x 45.7m)	2274	51" x 150' (1.29m x 45.7m)				
	2272	51" x 150' (1.29m x 45.7m)	2278	51" x 400' (1.29m x 122m)				
	603040	38" x 15' (965mm x 4.6m)	603160	38" x 15' (965mm x 4.6m)				



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