

SECTION G: LAMINATING



NESCHEN Digital Imaging Mounting Adhesives



For many years, Neschen has produced the highest quality line of mounting adhesives in the world, possessing the name Gudy, which has long stood for excellence. In addition to its superior quality, Neschen offers a large selection of products for every need.

Neschen USA's mounting adhesives can be used for many types and sizes of projects to enhance any kind of inkjet or laser print. The most innovative benefit of these products is that they include a double-sided adhesive that can be the same or very different from each other. 328' length rolls may also be available. Sold by the roll.

GUDY 808 MOUNTING ADHESIVE

A white, high tack PVC adhesive that adheres to almost any surface. Used for permanent mounting of photographs, digital prints, drawings, etc. Perfect for mounting encapsulated prints. Suitable for use with Fome-Cor®, Foam-X®, Gatorfoam®, Sintra®, Ultraboard, Ultramount, Sintrex™, paperboards, etc.

Catalog Number	Roll Size
NES-25030	24.0" x 164'
NES-25031	32.7" x 164'
NES-6008494	38.0" x 164'
NES-6008495	41.0" x 164'
NES-25033	48.0" x 164'
NES-6008496	51.0" x 164'
NES-37898	54.0" x 164'
NES-6008497	61.0" x 164'

GUDY 831 MOUNTING ADHESIVE

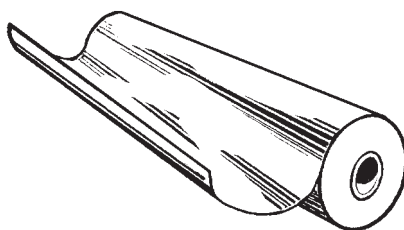
A white, very high tack adhesive on a fleece paper carrier. Suitable for manual application. For use on smooth, rough and flexible surfaces from cardboard to plastic.

Catalog Number	Roll Size
NES-26395	24.0" x 164'
NES-26396	32.7" x 164'
NES-6008500	41.0" x 164'
NES-26397	48.0" x 164'
NES-6008501	51.0" x 164'
NES-6008794	61.0" x 164'

GUDY 870 TRANSFER ADHESIVE

A very thin transparent transfer adhesive film without carrier that is suitable for flexible surfaces. Hardly increases the object's thickness; the adhesive does not rupture when cut or when the backing paper is removed.

Catalog Number	Roll Size
NES-26983	24.4" x 164'
NES-6005327	32.0" x 164'
NES-6008502	41.0" x 164'
NES-26984	48.8" x 164'



GUDY 802 MOUNTING ADHESIVE

A very thin transparent adhesive for universal application on all smooth surfaces.

Catalog Number	Roll Size
NES-25551	24.0" x 164'
NES-25552	32.7" x 164'
NES-6008489	41.0" x 164'
NES-25553	48.0" x 164'
NES-6008490	51.0" x 164'
NES-6008491	61.0" x 164'
NES-25619	65.4" x 164'

GUDY 804 MOUNTING ADHESIVE

A transparent film with permanent adhesive on one side and removable adhesive on the other. Particularly suitable for mailing rolled up photographs, shop windows and temporary decorations.

Catalog Number	Roll Size
NES-25911	24.0" x 164'
NES-6008493	41.0" x 164'
NES-25923	48.0" x 164'

GUDY 909 MOUNTING ADHESIVE

A permanent double-sided mounting adhesive that can be applied to the face of graphics so that it can be applied to the inside of glass or acrylic. Has excellent clarity and can be used in outdoor applications for general mounting.

Catalog Number	Roll Size
3850FM-9956	38.0" x 150'
5150FM-9956	51.0" x 150'

GUDY WHITE

A white, opaque 1.4mil adhesive for use on all smooth surfaces and rough plastic surfaces. Its white, opaque carrier prevents bleed through.

Catalog Number	Roll Size
NES-36638	43.3" x 164'
NES-36647	54.0" x 164'

GUDY WHITE REMOVABLE

A white, opaque 1.4mil adhesive that incorporates one side of permanent adhesive and the other side with a reversible adhesive. Allows residue-free removal from almost any surface and is particularly suitable for floor graphics. Its white, opaque carrier prevents bleed through.

Catalog Number	Roll Size
NES-22438	54.0" x 164'

GUDY WINDOW

A double-sided repositionable mounting adhesive that can be applied to the face of graphics so that it can be hand-applied to the inside of glass or acrylic and easily removed without residue.

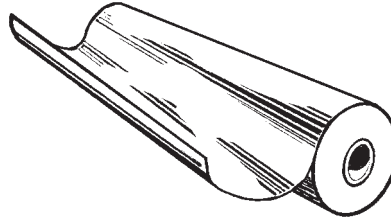
Catalog Number	Roll Size
NES-6008365	38.0" x 164'
NES-6000712	48.0" x 164'

NESCHEN

Pressure Sensitive Laminating Films
 Always test ink and media with laminates intended to be used.



Most inkjet prints are not waterproof and are only slightly UV resistant. These films protect inkjet images against moisture and mechanical damage. Depending on the area of application, the use of UV films will protect images against UV rays and double or triple the image life-span. Neschen laminating films offer more than just protection by also providing enhancement to the print quality. Sold by the roll.



RECOMMENDED FOR:

- Inkjet Prints
- Classical Photos
- Electrostatic Prints

FILMOLUX PHOTO GLOSS FILM

UV resistant 3mil, clear, semi-gloss PVC laminate with a smooth finish. Ideal for high traffic areas. Suitable for applications both indoors and outdoors. Resists a large number of aggressive substances.

Catalog Number	Roll Size
NES-33941	24" x 164'
NES-33942	32.7" x 164'
NES-6008471	38" x 164'
NES-6008472	41" x 164'
NES-6008473	51" x 164'
NES-6004012	61" x 164'

FILMOMATT MATTE FILM

UV resistant 3mil, clear, matte PVC film with a smooth finish. Virtually eliminates reflective glare. Ideally suited for blueprints, maps, warning signs and drawings. Will accept special inks, pencil and permanent felt-tip pens.

Catalog Number	Roll Size
NES-25975	32.7" x 164'
NES-6008481	38" x 164'
NES-6008482	41" x 164'
NES-6008483	51" x 164'
NES-6008484	61" x 164'

FILMOLUX E GLOSS FILM

UV resistant 3mil, clear PVC laminate with a semi-gloss finish. Ideal for high traffic areas. Protects E-stat prints, ink-jet prints (80g/22lb min. paper), photographs and transparencies from dirt, fingerprints and UV rays.

Catalog Number	Roll Size
NES-21583	54" x 164'

FILMOLUX SATIN FILM

UV resistant 3mil, clear PVC film. Semi-matte finish minimizes reflection.

Catalog Number	Roll Size
NES-25688	24.4" x 164'
NES-25689	32.7" x 164'
NES-6008475	38" x 164'
NES-6008476	41" x 164'
NES-25690	48.8" x 164'
NES-6008478	51" x 164'
NES-6008479	61" x 164'

FILMOLUX 2004 FILM

A glossy, smooth 1mil film for writing on and wiping off with special markers. An inexpensive film particularly suitable for charts and menu boards. For indoor use.

Catalog Number	Roll Size
NES-26116	24.4" x 164'
NES-33301	37.4" x 164'
NES-6009106	38" x 164'
NES-26119	48.8" x 164'

FILMOLUX E SATIN FILM

UV resistant 3mil, clear PVC laminate with a semi-matte finish. Ideal where reflective glare is a problem. Protects E-stat prints, ink-jet prints (80g/22lb min. paper), photographs and transparencies from dirt, fingerprints and UV rays.

Catalog Number	Roll Size
NES-21587	54" x 164'

FILMOLUX LUSTRE FILM

UV resistant 3mil, clear PVC film. Provides a slight sheen while reducing reflective glare.

Catalog Number	Roll Size
NES-37411	32.7" x 164'
NES-6004645	38" x 164'
NES-6008480	41" x 164'
NES-36828	51.5" x 164'

FILMOLUX S-50 HIGH GLOSS FILM

A top quality 2mil, clear polyester film with a high gloss finish. Both indoors and out, the high gloss composition of this film enhances prints and emphasizes the brightness of the color with high dimensional stability.

Catalog Number	Roll Size
NES-6007912	38" x 164'
NES-6007913	51" x 164'

FILMOLUX UV-E FILM

A high UV resistant 1.5mil, clear PVF (Tedlar) semi-gloss film. Ideal where reflective glare is a problem. Protects E-stat prints, ink-jet prints (80g/22lb min. paper), photographs and transparencies from dirt, fingerprints and UV rays.

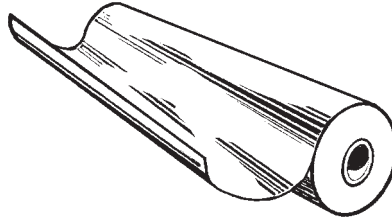
Catalog Number	Roll Size
NES-36263	37.4" x 164'
NES-36285	54" x 164'

Laminating



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Pressure Sensitive Laminating Films cont.
Always test ink and media with laminates intended to be used.



RECOMMENDED FOR:

- Inkjet Prints
- Classical Photos
- Electrostatic Prints

FILMOLUX PC-15 FILM



A 15mil over-laminating polycarbonate pressure-sensitive film with a velvet/gloss finish utilizing an optically clear permanent acrylic adhesive on a 3mil, polyester film liner. This polycarbonate film offers protection from UV, abrasion, moisture and other environmental exposures. Its laminated by cold laminating process without the addition of heat.

Catalog Number	Roll Size
NES-2550PC	25.5" x 150'
NES-3850PC	38" x 150'
NES-5150PC	51" x 150'

FILMOLUX JET-PRO FILM



Filmolux Jet-Pro Gloss and Satin over-laminating films are a self-adhesive, cadmium-free, glossy clear or satin finish and environmentally friendly polypropylene films. Washable and resistant to a large number of detergents and solvents as well as being coated with a solvent-free, age-resistant and permanently elastic acrylic adhesive. Jet-Pro is minimally UV stabilized and thus designed primarily for indoor uses.

Filmolux Jet-Pro over-laminating films contain a PVC-free protection and enhancement of a wide range of image carriers. Compatible with all current inkjet-printing processes. This product is excellent for protection of bar code labels, as the plasticizer-free film prevents bleeding of colors.

FILMOMATT H200 FILM



A self-adhesive, cadmium-free, matte, non-reflective, rigid hard-PVC film without plasticiser. Washable and resistant to a large number of detergents and solvents. Coated on one side with a solvent-free, age-resistant and permanently elastic acrylate adhesive. Filmomatt H200 can be printed on using special inks.

Areas of application include strengthening of paperback covers, tables and plans. Used to stabilize panels and displays. Photos and prints, if laminated on both sides with Filmomatt H200 should not be rolled up as wrinkles may appear.

Catalog Number	Finish	Roll Size
NES-25349	Gloss	24.4" x 164'
NES-25351	Gloss	48.8" x 164'
NES-25367	Matte	24.4" x 164'
NES-25369	Matte	48.8" x 164'

FILMOLUX FGS FILM



A self-adhesive, cadmium-free, transparent, embossed, plasticised PVC film. The synergy of texture and hardness of the film delivers excellent scratch, dirt and slip performance. Washable and resistant to a large number of detergents and solvents. Coated on one side with a solvent-free, age-resistant and permanently elastic acrylate adhesive, developed targeting compatibility with toners used in electrostatic printing.

Catalog Number	Roll Size
NES-22434	43.3" x 164'
NES-22435	54" x 164'

Catalog Number	Finish	Roll Size
NES-6008506	Gloss	38" x 164'
NES-6006574	Gloss	38" x 328'
NES-6008507	Gloss	51" x 164'
NES-6008766	Gloss	51" x 328'
NES-6006576	Gloss	61" x 328'
NES-6008504	Satin-Matte	38" x 164'
NES-6006571	Satin-Matte	38" x 328'
NES-6008505	Satin-Matte	51" x 164'
NES-6008765	Satin-Matte	51" x 328'
NES-6008722	Satin-Matte	61" x 164'
NES-6006573	Satin-Matte	61" x 328'

FILMOLUX 4133 LEXAN FILM



5mil, semi-matte Lexan with a velvet finish. Although easily rolled-up, it is non-curling. A good element for floor graphics.

Catalog Number	Roll Size
NES-25233	48.8" x 33'

SEAL Thermal Laminating Films



JET GUARD

Jet Guard films are polyester heat-activated linerless films that bond at low temperatures (185°F - 205°F) for optimum performance when encapsulating or overlaminating ink jet prints. Linerless films provide fast, easy webbing and more cost effective production. Jet Guard films enhance images, protect against ultraviolet light and add value to rigid or flexible graphics.

JET GUARD GLOSS: Delivers crystal clarity, high impact color enhancement and razor sharp contrast while protecting images from the rigors of display applications.

JET GUARD CRYSTAL MATTE: Reduces reflected light for easy viewing. Ideal for trade show applications, this film offers a clear matte finish that enriches print colors as it protects.

JET GUARD DEEP CRYSTAL: Enhances color and protects graphics with a durable, scratch resistant, sand textured surface with a satin matte finish. Perfect for pop-up displays and large display graphics.

Catalog Number	Roll Size
3mil Clear Gloss (1mil film/2mil adhesive)	
SEA-4125	38" x 150'
SEA-4126	51" x 150'
SEA-4128	61" x 150'
5mil Clear Gloss (2mil film/3mil adhesive)	
SEA-4120	38" x 150'
SEA-4121	51" x 150'
SEA-4122	55" x 150'
SEA-4123	61" x 150'
6mil Crystal Matte (3mil film/3mil adhesive)	
SEA-4115	38" x 150'
SEA-4116	51" x 150'
SEA-4117	55" x 150'
SEA-4118	61" x 150'
6mil Deep Crystal (3mil film/3mil adhesive)	
SEA-60083	34.6" x 150'
SEA-4110	38" x 150'
SEA-4111	51" x 150'
SEA-4112	55" x 150'
SEA-4113	61" x 150'

PRINT GUARD UV

Print Guard UV is a family of low-temperature, heat-activated overlaminating films that feature ultra-violet protection, low bonding temperatures (185°F - 205°F) and an aggressive solvent acrylic adhesive. Ideal for use with inkjet, photographic, or any other heat-sensitive media. Print Guard UV films can be applied with any multi-temperature commercial roller laminator. Print Guard UV is available in the following finishes:

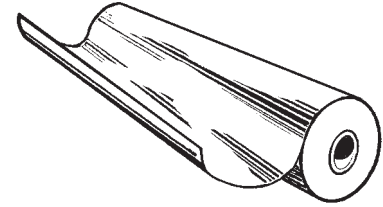
PRINT GUARD-UV STANDARD GLOSS: A brilliant, high gloss finish for maximum visual impact.

PRINT GUARD-UV LUSTRE: Sparkling, semi-gloss finish that reduces glare and reflection while adding rich color enhancement.

PRINT GUARD-UV SATIN MATTE: Soft, moderately reflective finish that enhances colors while reducing glare for clear, easy viewing.

PRINT GUARD-UV ULTRA MATTE: Provides a flat finish that softens images while eliminating glare and reflections.

Catalog Number	Roll Size
1.8mil Gloss (1mil film/0.8mil adhesive)	
SEA-2049	38" x 150'
SEA-2071	41" x 150'
SEA-2072	51" x 150'
2.6mil Lustre (2mil film/0.6mil adhesive)	
SEA-2073	25" x 150'
SEA-1317-3	31" x 150'
SEA-1315-3	38" x 150'
SEA-1685-3	41" x 150'
SEA-1662	41" x 400'
SEA-1674	43" x 150'
SEA-1668	43" x 400'
SEA-2272	51" x 150'
SEA-2273	51" x 400'
SEA-60153	55" x 400'
2.6mil Satin Matte (2mil film/0.6mil adhesive)	
SEA-2074	25" x 150'
SEA-1318-3	31" x 150'
SEA-1316-3	38" x 150'
SEA-1683-3	41" x 150'
SEA-1660	41" x 400'
SEA-1669	43" x 400'
SEA-2274	51" x 150'
SEA-2278	51" x 400'
4mil Ultra Matte (3mil film/1mil adhesive)	
SEA-11056	41" x 328'
SEA-11238	49" x 328'



THERMASHIELD R

ThermaShield "R" films are specially designed for reprographic and digital imaging media. This tough polyester film is coated with an optically clear, permanent, heat-activated adhesive for use on multi-temperature commercial roller laminators.

Catalog Number	Roll Size
3mil Clear Gloss (1mil film/2mil adhesive)	
SEA-3222	25" x 500'
SEA-3226	38" x 500'
SEA-3227	43" x 500'
SEA-3228	51" x 500'
SEA-3229	55" x 500'
5mil Clear Gloss (3mil film/2mil adhesive)	
SEA-3232	25" x 250'
SEA-3236	38" x 250'
SEA-3237	43" x 250'
SEA-3238	51" x 250'
SEA-3239	55" x 250'
10mil Clear Gloss (7mil film/2mil adhesive)	
SEA-3262	25" x 250'
SEA-3266	38" x 250'
SEA-3267	43" x 250'
SEA-3268	51" x 250'
SEA-3269	55" x 250'
3mil High Luster (.5mil film/2.5mil adhesive)	
SEA-3676	38" x 500'
SEA-3677	43" x 500'
SEA-3678	51" x 500'
SEA-3679	55" x 500'
3mil Matte (.5mil film/2.5mil adhesive)	
SEA-3776	38" x 500'
SEA-3777	43" x 500'
SEA-3778	51" x 500'
SEA-3779	55" x 500'

SEAL

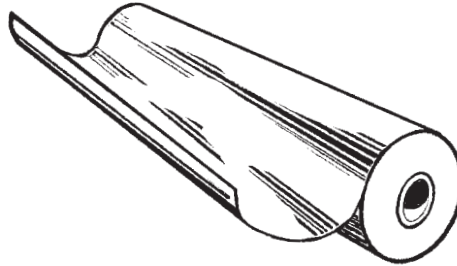


Thermal Laminating Films and Adhesives Cont.

THERMASHIELD MB

ThermaShield MB (Mount Backing) is a low-temperature (200°F), heat-activated, solid white paper-based backing material with an outer polypropylene film surface that is ideal for backing prints in encapsulating applications. Its thickness controls light bleed-through while offering the pliable rigidity needed for flexible applications. Also offers additional protection to prints by providing an outer surface that repels moisture, oils and dirt.

Catalog Number	Roll Size
10mil Opaque White Paper w/ Polypropylene film surface	
SEA-3876	38" x 250'
SEA-3877	43" x 250'
SEA-3878	51" x 250'
SEA-3879	55" x 250'



STOPLIGHT BACKING FILM

An opaque, white, flexible backing film for encapsulated images used in pop-up and panel display applications. A heat-activated polyester film offering rigidity and rollability with excellent lay-flat memory while linerless for fast easy webbing and minimal waste. Works equally well with ink jet, electrostatic and photographic images and provides an excellent substrate solution for a wide range of graphics applications that require extra durability.

Catalog Number	Roll Size
9mil Stoplight #220 White (6mil film/3mil adhesive)	
SEA-60077	34.6" x 150'
SEA-60660	38" x 200'
SEA-60675	51" x 200'
12.5mil Stoplight #320 White (11mil film/1.5mil adhesive)	
SEA-63021	38" x 200'
SEA-63022	51" x 200'

FLOOR GUARD

A premium non-slip, heat-activated (200°F) laminating film with an aggressive solvent acrylic adhesive specifically designed for the creation of interior floor graphics. Offers a non-reflective textured finish that affords clear viewing while also providing a durable, scuff-resistant, waxable surface. Ideal for use with Print Mount Removable for a complete floor graphics system. Meets international standards for slip resistance.

Catalog Number	Roll Size
5mil Floor Guard PVC (4mil film/1mil adhesive)	
SEA-2962	38" x 200'
SEA-2961	51" x 200'

MULTIBOND HA

MultiBond HA mounting adhesive is a transparent, heat-activated (195°F) adhesive film with a single release liner recommended for indoor applications. This adhesive is ideally used for pre-coating boards or prints on any commercial roller laminator to allow for one-step mounting and laminating.

Catalog Number	Roll Size
SEA-3978	51" x 250'

COLORMOUNT DRY ADHESIVES

A permanent dry mounting adhesive tissue for low temperature bonding (175°F to 200°F) of resin coated photos, glossy posters and regular papers to a wide range of mounting boards. Its breathability makes it ideal for non-porous or high moisture content materials.

Catalog Number	Roll Size
SEA-609	20" x 150'
SEA-615	24" x 300'
SEA-617	36" x 300'
SEA-618	40.5" x 150'
SEA-620	42" x 150'
SEA-621	42" x 300'
SEA-623	48.5" x 300'

Laminating

SEAL



Pressure Sensitive Laminating Films

PRINT SHIELD ULTRA FILM

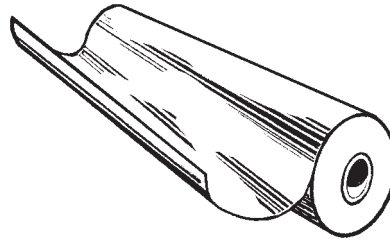
Print Shield Ultra is a series of premium, pressure-sensitive laminating films designed to protect and enhance images. These films offer the added benefit of UV inhibitors and a range of durable finishes. Ideal for inkjet, electrostatic, photographic and plain paper media. Its solvent acrylic adhesive provides an aggressive permanent bond. Available in the following finishes:

PRINT SHIELD ULTRA GLOSS: A brilliant glossy film that offers crisp definition, color enrichment and distortion-free viewing.

PRINT SHIELD ULTRA LUSTRE: Provides a deep, polished look and adds sparkling sheen that heightens contrast and color.

PRINT SHIELD ULTRA MATTE: Provides a flat, non-reflective finish that enriches and deepens colors yet is virtually invisible. Ideal for images on display under direct lighting.

Catalog Number	Roll Size
2.2mil Ultra Gloss Polyester (1mil film/1.2mil adhesive)	
SEA-1688	25" x 200'
SEA-2336	38" x 200'
SEA-1375	41" x 200'
SEA-1376-1	51" x 200'
SEA-1359	51" x 400'
SEA-4131	79" x 164'
4.5mil Ultra Luster PVC (3.5mil film/1mil adhesive)	
SEA-1656	25" x 150'
SEA-1652-1	31" x 200'
SEA-2337	38" x 200'
SEA-1653-1	41" x 200'
SEA-1654-1	51" x 200'
SEA-1655	51" x 400'
SEA-1689	54" x 200'
4.5mil Ultra Matte PVC (3.5 mil film/1mil adhesive)	
SEA-2338	38" x 200'
SEA-2312-1	41" x 200'
SEA-2313	51" x 200'
SEA-4132	79" x 164'

**PRINT SHIELD STANDARD**

Print Shield Standard pressure-sensitive laminating films use a water-based acrylic adhesive and are perfect for inkjet, electrostatic and photographic media, providing a cost-effective solution for economy minded applications. These films are an excellent solution for rigid interior graphics. Available in the following finishes:

PRINT SHIELD STANDARD GLOSS: A thin, glossy finish that heightens color and sharpens definition.

PRINT SHIELD STANDARD MATTE: A non-reflective, smooth, clear, flat finish which adds definition and depth.

Catalog Number	Roll Size
2.6mil Gloss Polypropylene (1.6mil film/1mil adhesive)	
SEA-62020	38" x 200'
SEA-60082	41" x 150'
SEA-60117	51" x 150'
SEA-60303	61" x 150'
4mil Matte PVC (3mil film/1mil adhesive)	
SEA-62022	38" x 200'
SEA-60108	41" x 150'
SEA-60211	51" x 150'
SEA-60404	61" x 150'

PRINT SHIELD DEEP CRYSTAL

Print Shield Deep Crystal is a unique, pressure-sensitive overlaminate with a scratch-resistant, crystal-textured satin finish. Used in conjunction with PS Stoplight, It produces a durable solution for pop-up displays without the use of heat.

Catalog Number	Roll Size
6mil Multi-Layer Film (3.4mil film/2.6mil adhesive)	
SEA-63016	38" x 200'
SEA-63017	51" x 200'

PRINT SHIELD PRO FILM

Print Shield pro pressure-sensitive laminating films combine economy with professional performance and finish. Offers high-tack adhesion and are ideal for protecting today's digital media from the rigors of display use.

PRINT SHIELD PRO GLOSS: Provides a thin, brilliant finish that boosts color and offers crisp definition. Pro Gloss utilizes a water-based acrylic adhesive.

PRINT SHIELD PRO LUSTER: Manufactured with a solvent acrylic adhesive which contains additional UV absorbers. Deepens and enriches colors, type and lines while maintaining excellent clarity.

PRINT SHIELD PRO MATTE: A flat, non-reflective finish that yields a softening effect to lines and images. Pro Matte utilizes a water-based acrylic adhesive.

Catalog Number	Roll Size
3mil Pro Gloss Polyester (1mil film/2mil adhesive)	
SEA-1441	41" x 150'
SEA-1442	51" x 150'
SEA-1443	51" x 300'
3mil Pro Luster PVC (2mil film/1mil adhesive)	
SEA-1451	41" x 150'
SEA-1452	51" x 150'
SEA-1453	51" x 300'
4mil Pro Matte Polyester (2mil film/2mil adhesive)	
SEA-1461	41" x 150'
SEA-1462	51" x 150'
SEA-1463	51" x 300'

PRINT SHIELD ELEMENT

Formulated with high levels of UV absorbers and aggressive solvent acrylic adhesive, Print Shield Element high gloss film extends the outdoor life of displays by minimizing environmental damage. Its polymeric construction makes it extremely durable and increases the life expectancy of the film to 2 years in outdoor conditions. Use with an outdoor ink and media set along with Print Mount Ultra to create long lasting rigid outdoor displays.

Catalog Number	Roll Size
3.5mil Polymeric PVC (2.4mil film/1.1mil adhesive)	
SEA-63111	41" x 200'
SEA-63112	51" x 200'

SEAL WRITE

A glossy, pressure-sensitive polypropylene film that affords high washability, turning virtually any image into a write-on/wipe-off display chart.

Catalog Number	Roll Size
2mil Polypropylene (1mil film/1mil adhesive)	
SEA-2080	51" x 200'

SEAL

Pressure Sensitive Laminating Films and Adhesives

PRINT MOUNT DELTA

An excellent, economical 2mil clear adhesive with polyester carrier for digital prints and reprographic media. Its pressure-sensitive adhesive utilizes a hot-melt technology that produces a tacky adhesive that permanently bonds to both soft and rigid substrates. Ideal for use in indoor and short-term outdoor applications.

Catalog Number	Roll Size
SEA-63160	25" x 200'
SEA-63161	31" x 200'
SEA-63162	38" x 200'
SEA-63163	41" x 200'
SEA-63164	43" x 200'
SEA-63165	51" x 200'
SEA-63166	51" x 400'

PRINT MOUNT WHITE

A high quality, economical, opaque white 3mil water-based acrylic mounting adhesive with white polypropylene carrier. Designed for pre-coating stable panels and media that are used for indoor applications.

Catalog Number	Roll Size
SEA-62000	25" x 200'
SEA-62001	38" x 200'
SEA-62002	41" x 200'
SEA-62003	43" x 200'
SEA-62004	51" x 200'
SEA-62005	51" x 400'
SEA-62006	61" x 200'
SEA-62007	79" x 200'

PRINT MOUNT PLUS

3mil solvent acrylic pressure-sensitive adhesive with a clear polyester carrier. Perfect for mounting digital prints, photographic prints and posters to a variety of substrates including cardboard, foam board, wood and plastic. Provides a strong permanent bond and can be used in both indoor and outdoor applications.

Catalog Number	Roll Size
Print Mount Plus with Single Release Liner	
SEA-1339	25" x 150'
SEA-1615	31" x 200'
SEA-2341	38" x 200'
SEA-1344-1	41" x 200'
SEA-2333	43" x 200'
SEA-1347-1	51" x 200'
SEA-1348	51" x 400'
SEA-2342	61" x 200'
Print Mount Plus Wide with Dual Release Liner	
SEA-4130	79" x 164'

PRINT MOUNT ULTRA

A 3mil solvent acrylic adhesive with a white polypropylene carrier that mounts with unsurpassed smoothness. Print Mount Ultra is an opaque, white, permanent, pressure-sensitive mounting adhesive that hides substrate blemishes and conforms to curved surfaces. An excellent choice for mounting thin media. As an opaque adhesive, it keeps dark substrates from bleeding through. Ideal for use in indoor and outdoor applications.

Catalog Number	Roll Size
SEA-1626	25" x 150'
SEA-1622A	31" x 200'
SEA-1659	38" x 200'
SEA-1649-9	41" x 200'
SEA-1623-1	41" x 400'
SEA-1658	43" x 200'
SEA-1649-6	51" x 200'
SEA-1625	51" x 400'
SEA-1648	54" x 200'

PRINT MOUNT REMOVABLE

A clear 4mil water-based permanent/removable pressure-sensitive acrylic mounting adhesive with clear PVC carrier. Ideal for all print media. Permanent side bonds firmly to the print while its removable side provides a secure bond to floors or other surfaces, yet allows the graphic to be removed when necessary.

Catalog Number	Roll Size
SEA-2977	38" x 200'
SEA-2976	51" x 200'

PRINT MOUNT USA

A 1.5mil carrier-free solvent acrylic pressure-sensitive adhesive that offers a permanent bond and unique flexibility. Dual release liners protect the pure adhesive layer and afford easy application. Excellent for use on flexible substrates.

Catalog Number	Roll Size
SEA-1889	51" x 200'

OPTIMOUNT

An optically clear, double-sided 3mil solvent acrylic adhesive with a polyester carrier. For face mounting ink jet, photographic, electrostatic and plain paper prints to clear acrylics, plastic and glass. OptiMount features UV inhibitors that protect images from fading and creates a permanent bond to both the graphic and substrate. Its acid-free adhesive coatings perform flawlessly in vented light box applications.

Catalog Number	Roll Size
SEA-1372-1	25" x 200'
SEA-2310	41" x 200'
SEA-2311	51" x 200'
SEA-1352	51" x 400'

PS STOPLIGHT

An opaque, white, flexible, pressure-sensitive polyester film with an aluminum layer offering rigidity and rollability with excellent lay-flat memory. Ideal for use in pop-up and panel display applications. Works equally well with inkjet, electrostatic, photographic images and provides an excellent substrate for graphic applications that require extra durability.

Catalog Number	Roll Size
7.1mil Stoplight #220 (6.1mil film/1mil adhesive)	
SEA-63006	38" x 200'
SEA-63007	51" x 200'

Laminating



PROSEAL Mounting and Laminating System

PRO-SEAL POUCH BOARDS

Designed to create indoor signs, displays or presentation materials quickly, easily and with minimal waste. Pouch boards produce rigid displays with optimum image enhancement and protection. Each pouch board is manufactured with a rigid, heat-activated adhesive-coated 3/16" foam board with an overlamine attached by a 1/4" adhesive strip across the short edge. Available in the following variations:

Catalog Number	Dimensions (Inches)	Put Up
Gloss White Pouch Board		
SEA-62305	25 x 37	10
SEA-62306	37 x 49	10
SEA-62307	41 x 61	10
Deep Crystal White Pouch Board		
SEA-62310	25 x 37	10
SEA-62311	37 x 49	10
SEA-62312	41 x 61	10
Gloss Black Pouch Board		
SEA-62320	25 x 37	10
SEA-62321	37 x 49	10
SEA-62322	41 x 61	10
Deep Crystal Black Pouch Board		
SEA-62325	25 x 37	10
SEA-62326	37 x 49	10
SEA-62327	41 x 61	10

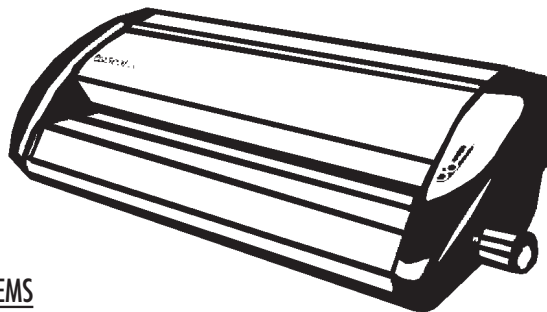
PRO-SEAL SLED

A 3/16" foam board with a siliconized paper facer for use with encapsulation pouches.

Catalog Number	Dimensions (Inches)	Put Up
SEA-62360	26 x 39	3
SEA-62361	38 x 50	3

PROSEAL LAMINATORS FOR POUCH AND MOUNTING SYSTEMS

ProSeal laminators are easy-to-use and cost-effective. They are available in 25-inch and 44-inch models featuring a space-saving tabletop design.



PROSEAL 25
NEMA 5-15R with 12 Amp Breaker



PROSEAL 44
NEMA 5-20R with 20 Amp Breaker

PRO-SEAL MOUNTING BOARDS

Provides an economical mounting solution for a wide range of media where no protective laminate is required. Excellent for indoor display and presentation material. Each mount board consists of a rigid heat-activated adhesive-coated 3/16" foam board.

Catalog Number	Dimensions (Inches)	Put Up
White Mounting Boards		
SEA-62340	25 x 37	10
SEA-62341	37 x 49	10
SEA-62342	41 x 61	10
Black Mounting Boards		
SEA-62345	25 x 37	10
SEA-62346	37 x 49	10
SEA-62347	41 x 61	10

PRO-SEAL WINDOW GRAPHIC POUCHES

5mil gloss polyester laminate top and bottom with one side coated with a clear, removable pressure-sensitive adhesive.

Catalog Number	Dimensions (Inches)	Put Up
SEA-60755	18.5 x 24.5	25 ⁽¹⁾
SEA-60774	25 x 37	25 ⁽¹⁾
SEA-60813	37 x 49	25 ⁽¹⁾

NOTE: ⁽¹⁾ Includes one (1) ProSeal sled.

FLEXIBLE ENCAPSULATING POUCHES

ProSeal clear encapsulating pouches were designed to create indoor signs, displays or presentation materials where flexibility is a necessity. 5mil gloss polyester laminate top and bottom.

ProSeal opaque back pouches consist of a 5mil gloss polyester laminate with ThermoShield MB white backing.

Catalog Number	Dimensions (Inches)	Put Up
Gloss Laminate Pouch		
SEA-60659	18.5 x 24.5	25 ⁽¹⁾
SEA-60666	25 x 37	25 ⁽¹⁾
SEA-60679	37 x 49	25 ⁽¹⁾
Gloss Laminate with Opaque White Backing		
SEA-60686	18.5 x 24.5	25 ⁽¹⁾
SEA-60697	25 x 37	25 ⁽¹⁾
SEA-60708	37 x 49	25 ⁽¹⁾

NOTE: ⁽¹⁾ Includes one (1) ProSeal sled.

CLEANING BOARDS

Helps clean adhesive residue from rollers left by previous use.

Catalog Number	Dimensions (Inches)	Put Up
SEA-60742	26 x 39	5
SEA-60751	45 x 63	5

Laminating

Specifications

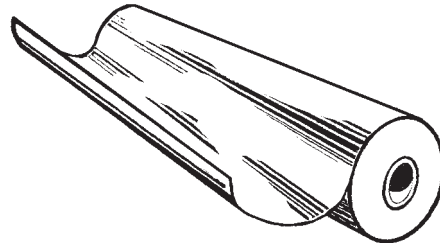
Catalog Number	Maximum Width	Maximum Temperature	Maximum Speed	Maximum Pressure	Electrical	Roller Nip Settings	Dimensions	Net Weight
ProSeal 25 SEA-60766	25"	250°- 300° F	1.5 - 2.0 fpm	60 - 80 psi	110VAC, 13Amp	0, 1/8", 3/16", 1/4"	40W x 12H x 15D	70 lbs.
ProSeal 44 SEA-60824	44"	250°- 300° F	1.5 - 2.0 fpm	60 - 80 psi	110VAC, 17Amp	0, 1/8", 3/16", 1/4"	58W x 12H x 15D	160 lbs.

GLENROY LAMINATION FILMS

Enhancement and Protection for Inkjet, Electrostatic and Photographic Prints
Always test ink and media with laminates intended to be used.

DI PREMIUM HEAVY GAUGE FILM

A high performance, low processing temperature, UV protected, thermal laminating film engineered for wide format applications on both ink jet and electrostatic prints. Excellent resistance to delamination when exposed to high moisture environments and intense UV sunlight. Products laminated with this film display a great reduction in print fade. For use on both single side and two sided laminating and mounting applications. High clarity and excellent bond to heavy ink coverage. Useable temperature range of 185°F to 245°F.



Catalog Number	Roll Size
3mil Polyester Gloss Film (1mil polyester/2mil adhesive)	
GLE-012DI25	25" x 500'
GLE-012DI38	38" x 500'
GLE-012DI43	43" x 500'
GLE-012DI51	51" x 500'
GLE-012DI55	55" x 500'
5mil Polyester Gloss Film (3mil polyester/2mil adhesive)	
GLE-032DI25	25" x 250'
GLE-032DI38	38" x 250'
GLE-032DI43	43" x 250'
GLE-032DI51	51" x 250'
GLE-032DI55	55" x 250'
10mil Polyester Gloss Film (7mil polyester/3mil adhesive)	
GLE-073DI25	25" x 250'
GLE-073DI38	38" x 250'
GLE-073DI43	43" x 250'
GLE-073DI51	51" x 250'
GLE-073DI55	55" x 250'

WHITE FILM

Glenseal 10.0 WL is a white opaque, high performance thermal laminating film designed for the backside of posters, tags and printed materials. The Glenseal white product group offers increased bond strengths and a broad processing temperature range. This material may be used on both single and double sided laminators. Typical lamination settings are 230°F top; 210°F bottom; speed 3-5 ft/min.

Catalog Number	Roll Size
10mil White Film (7mil polyester/3mil adhesive)	
GLE-073WL38	38" x 250'
GLE-073WL43	43" x 250'
GLE-073WL51	51" x 250'

SCRATCH RESISTANT FILM

A high performance, low processing temperature UV protected, thermal laminating film engineered for wide format applications on both ink jet and electrostatic prints. Excellent resistance to delamination when exposed to high moisture environments and intense U.V. sunlight. Products laminated with this film display a great reduction in print fade. For use on both single and double sided laminating and mounting applications. High clarity and excellent bond to heavy ink coverage. Useable temperature range of 185°F to 245°F.

Catalog Number	Roll Size
5mil Polyester Satin Film (3mil polyester/2mil adhesive)	
GLE-032LL25	25" x 250'
GLE-032LL38	38" x 250'
GLE-032LL43	43" x 250'
GLE-032LL51	51" x 250'
GLE-032LL55	55" x 250'
10mil Polyester Satin Film (7mil polyester/3mil adhesive)	
GLE-073LL25	25" x 250'
GLE-073LL38	38" x 250'
GLE-073LL43	43" x 250'
GLE-073LL51	51" x 250'
GLE-073LL55	55" x 250'

PREMIUM LIGHT DUTY FILM

A high performance thermal laminating film for printed materials requiring protection. For use on both single and double sided laminating applications. Common uses are for posters and printed materials with heavy ink coverage. Semi-gloss (satin) finish. High clarity. Increased bond strengths. Can be used over a broad range of processing temperatures.

Catalog Number	Roll Size
3mil Polyester Satin Film (1mil polyester/2mil adhesive)	
GLE-030SI25	25" x 500'
GLE-030SI38	38" x 500'
GLE-030SI43	43" x 500'
GLE-030SI51	51" x 500'
GLE-030SI55	55" x 500'
5mil Polyester Satin Film (2mil polyester/3mil adhesive)	
GLE-023LL25	25" x 250'
GLE-023LL38	38" x 250'
GLE-023LL43	43" x 250'
GLE-023LL51	51" x 250'
GLE-023LL55	55" x 250'
3mil Polyester Matte Film (1mil polyester/2mil adhesive)	
GLE-030MI25	25" x 500'
GLE-030MI38	38" x 500'
GLE-030MI43	43" x 500'
GLE-030MI51	51" x 500'
GLE-030MI55	55" x 500'



SEAL LAMINATOR SELECTION GUIDE

Seal brand laminators offer state-of-the-art features and can be used with both hot and cold laminates. Other models also available. Call for more information.

Features	Image 80S	Image 6500	Image 600MD ⁽³⁾	Image 62 Pro	Image 62 Plus	Image 600S	Image 410	Ultra 62	Ultra 44
Working Width									
Hot	80" (2030mm)	61" (1550mm)	61" (1550mm)	61" (1550mm)	62" (1575mm)	55" (1400mm)	43" (1090mm)	61" (1550mm)	42" (1065mm)
Cold	80" (2030mm)	61" (1550mm)	61" (1550mm)	62" (1575mm)	61" (1550mm)	61" (1550mm)	43" (1090mm)	61" (1550mm)	44" (1115mm)
Applications									
Rigid Indoor Display	X	X	X	X	X	X	X	X	X
Flexible Indoor Display		X	X	X	X		X	X ⁽¹⁾	X ⁽¹⁾
Floor Graphic Display	X	X	X	X	X	X	X	X	X
Backlit Display	X	X	X	X	X	X	X	X	X
Pop-up Display	X ⁽²⁾	X	X	X	X	X ⁽²⁾	X	X ⁽²⁾	X ⁽²⁾
Rigid Outdoor Display	X	X	X	X	X	X	X	X	X
Processes									
Cold Mounting	X	X	X	X	X	X	X	X	X
Cold Laminating	X	X	X	X	X	X	X	X	X
Heat-activated Mounting	X	X	X	X	X	X	X	X	X
Heat-activated Laminating	X	X	X	X	X	X	X	X	X
One-Pass Encapsulating		X	X	X	X		X	X	X
Transfer		Low Temp Only							
Capability									
Level of Operator Training	Moderate	Advanced	Moderate	Moderate	Minimal	Moderate	Minimal	Minimal	Minimal
Output Volume	High	High/Very High	High/Very High	High	Medium	Medium	Medium	Low/Medium	Low/Medium
Suitable Consumables									
Floor Guard	X	X	X	X	X	X	X	X	X
Print Guard UV	X	X	X	X	X	X	X	X	X
Jet Guard	X	X	X	X	X	X	X	X	X
Print Shield	X	X	X	X	X	X	X	X	X
Print Mount	X	X	X	X	X	X	X	X	X
Print Mount Removable	X	X	X	X	X	X	X	X	X
Optimount	X	X	X	X	X	X	X	X	X
Thermashield R		X	X	X	X		X	X	X
Thermashield MB		X	X	X	X		X		
Spotlight	X ⁽²⁾	X	X	X	X	X ⁽²⁾	X	X ⁽²⁾	X ⁽²⁾
ProSEAL Board & Pouch	X	X	X	X	X	X	X	X	X

NOTE: ⁽¹⁾ Only use ProSEAL Pouch Boards and Pouches ⁽²⁾ Only Pressure-sensitive Materials ⁽³⁾ Image 600D is 55" Hot/ 61" Cold, Medium/High Output Volume, Otherwise Same Specs