

## Ideal Laminating Films and Adhesives for SEAL Laminators

### Heat-activated & Heat-set

#### Print Guard® UV

Range of low temperature, heat-activated laminates with UV absorbers to prevent image fade and extend print life.

#### Linerless Print Guard®

Range of heat-activated laminates with unique adhesive formulation to adhere to the toughest prints.

#### Floor Guard®

A heat-activated over-laminate with a textured, scuff-and slip resistant finish designed for Floor and Tradeshow Graphics.

#### Jet Guard®

Range of low temperature, heat-activated linerless laminates that are easy to set-up and use.

#### Stoplight®

Range of white, heat-activated and pressure-sensitive light blocking backing films with excellent lay flat memory.

#### Thermashield®

Broad range of economy thermal polyester encapsulating films, available in a variety of finishes and thicknesses.

#### Thermashield® MB

A cost-effective, heat-activated, white backing solution ideal for various encapsulating applications.

### Pressure-sensitive

#### Print Shield®

Extensive range of pressure-sensitive laminates for indoor and outdoor applications. Available in a wide variety of finishes.

#### Print Shield® Deep Crystal®

A durable crystal-textured, satin finish laminate that hides finger prints. Available in pressure-sensitive or heat activated versions.

#### SEAL® Write

A glossy, pressure-sensitive polypropylene film that affords high washability – allowing you to turn virtually any image into a write-on/wipe-off chart or display.

#### Print Mount®

Pressure sensitive adhesive films that offer a superior bond when mounting prints to a variety of substrates. Premium and economy versions are available with both a white or clear carrier. Also, try new carrier-free Eco Mount™

#### OptiMount® Ultra

Optically clear, double sided pressure-sensitive adhesive, ideal for face mounting graphics on to clear acrylic, plastic or glass.

### Pouches & Boards

#### Mounting Pouches

A top layer of over-laminate and a two-sided bottom layer of film coated with Superstick® adhesive to mount images onto any substrate.

#### Pouch Boards

Manufactured with a rigid, heat-activated adhesive-coated foam board and an over-laminate attached to create rigid displays. Also available as a mounting board where no protective laminate is required. Ideal for ProSEAL laminators.



For more detailed information on each laminator or film type, please request a dedicated product sheet for your product of interest.

Your local Authorized Reseller:



Visit us online at [www.sealbrands.com](http://www.sealbrands.com)  
or call toll free at 1-800-257-7325

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*Transform . Enhance . Protect*

**SEAL® Wide Format**  
Laminator Range

## Why Choose SEAL®?



A customer once said to us, "Great workmanship is not achieved overnight – that's why you know SEAL really understands lamination". When you choose a SEAL laminator, rest assured that you are getting proven engineering platforms, unique features and a product from a proven manufacturer with over 50 years of experience.

SEAL laminators are designed to earn you more per square foot than printing alone, while making your application processing effortless. Forget 'black art' complexity, today's SEAL laminators are easy to use – with little to no previous experience required!

When you purchase a SEAL laminator you are investing in a long-term laminating solution. To make sure everything continues to run smoothly, we support our robust machines with the best equipment warranty in the industry! There are even unique extended warranty options available.

If you are about to purchase your first laminator or upgrade/replace your existing equipment – here are a few more reasons to choose SEAL:

- # 1 brand with 50 years of experience
- Extensive range from 44 to 80 inches wide
- Choice of dual heat, single-heat or cold models
- Unique features i.e. 'auto-grip shafts'
- Best standard warranty in the business
- Comprehensive safety features
- Extended warranty options
- New user solutions
- Competitive pricing
- Creative programs to accommodate your growth
- A total solution – including guaranteed performance with SEAL laminates and adhesives
- All models are CE/ETL certified



### Image 600md

Offers a dynamic combination of quality, functionality and value. The Image 600md is a robust, dual heat laminator with bi-directional capability.

#### Features include:

- Bi-directional operation
- High torque drive system
- Wide 1" nip setting
- Fully adjustable air pressured nip
- X and Y axis cutters
- Auto-grip shafts
- Energy efficient 'stand-by' mode
- Fully adjustable air pressure nip



<b>Model:</b>	<b>Image 600md</b>
Maximum working width	61"
Maximum heated width	61"
Maximum nip opening	1" (38mm)
Maximum speed	15 ft./minute (4.5m/minute)
Electrical requirements	208-240VAC, 50/60Hz, 36A,

### Pro Series

Range of high performance, high speed, multi-functional lamination systems comprising a dual-heat, single-heat and a cold model to suit every application, need and budget.

#### Features include:

- Manual nip-adjustment
- 1 1/2" (38 mm) nip opening
- Up to 20ft/min processing speeds
- Auto-grip shafts
- Energy efficient 'stand-by' mode
- \*Drop-in supply shafts with auto-grip.



<b>Model</b>	<b>*80 Pro</b>	<b>*62 Pro D</b>	<b>62 Pro S</b>	<b>62 Pro C</b>
Maximum working width	80" (2m)	61" (2m)	61" (2m)	61" (2m)
Maximum heated width	80" (2000 mm)	61" (2m)	61" (2m)	N/A
Maximum nip opening	1.5" (38mm)	1.5" (38mm)	1.5" (38mm)	1.5" (38mm)
Maximum speed	20 ft./min. (6m)	20 ft./min. (6m)	20 ft./min. (6m)	20 ft./min. (6m)
Electrical requirements	1N/PE-230 VAC 50/60Hz 50A,	1N/PE-230 VAC 50/60Hz 40A,	1N/PE-230 VAC 50/60Hz 16A,	1N/PE-110 VAC 50/60Hz 4A,

### Image 62 Plus

The SEAL Image 62 Plus offers new operators an uncomplicated approach to image finishing with a host of user-friendly features.

#### Features include:

- Touch-pad control panel
- Pre-programmed settings
- Automatic front take-up shaft
- A swing-up, in-feed table
- Swing-out supply shafts
- Optional roll-to-roll operation and rear take-up shaft



<b>Model</b>	<b>Image 62 Plus</b>
Maximum working width	61"
Maximum heated width	61"
Maximum nip opening	1" (25mm)
Maximum speed	6 ft./minute
Electrical requirements	1N/PE-208-240VAC, 50/60Hz, 32A



### 54 Base

The SEAL 54 Base is a pressure-sensitive machine with heat assist on the top roller to provide superb results with a wide range of materials.

#### Features Include:

- Ergonomic control panel
- Sturdy uniframe construction
- Heat assisted top roller
- Manual nip adjustment
- Adjustable pressure and speed settings
- Certified to UL and Canadian safety standards by CSA

<b>Model</b>	<b>SEAL 54 Base</b>
Maximum working width	55.1" (1400mm)
Maximum heated width	55.1" (1400mm)
Maximum nip opening	2" (50mm)
Maximum speed	16.4 ft/min (5m)
Electrical requirements	115VAC, 50/60 Hz, 15A NEMA 5-20 plug



### 62 Base

The SEAL 62 Base is a pressure-sensitive machine with heat assist on the top roller to provide superb results with a wide range of materials.

#### Features Include:

- Ergonomic control panel
- Heat assisted top roller
- Heavy gage uniframe construction
- Manual in-line nip adjustment for precise operation
- Adjustable pressure and speed settings
- Certified to UL and Canadian safety standards by CSA

<b>Model</b>	<b>SEAL 62 Base</b>
Maximum working width	61" (1575mm)
Maximum heated width	61" (1575mm)
Maximum nip opening	2" (50mm)
Maximum speed	16.4 ft/min (5m)
Electrical requirements	115VAC, 50/60 Hz, 15A NEMA 5-20 plug



### Ultra Plus Series

Ideal for the first-time user - the SEAL 62 and 44 Ultra Series Laminators are great for low volume yet high quality professional graphics.

#### Features include:

- Simple touch pad control panel
- Application guide on machine
- One control knob for nip settings
- Auto-grip shafts for easy loading
- Standard power (44 Ultra/62 Ultra C)
- Safety system with emergency stops

<b>Model</b>	<b>62 Ultra Plus</b>	<b>62 Ultra S Plus</b>	<b>62 Ultra C Plus</b>	<b>44 Ultra Plus</b>	<b>44 Ultra S Plus</b>
Roller Heating	Dual	Single	None	Dual	Single
Maximum working width	61"	61"	61"	44"	44"
Maximum heated width	61"	61"	N/A	44"	44"
Maximum nip opening	1/2"	1/2"	1/2"	1/2"	1/2"
Maximum speed	5 ft./min.(1.5m)	5 ft./min.(1.5m)	10 ft./min. (3m)	5 ft./min. (1.5m)	5ft./min. (1.5m)
Electrical requirements	1N/PE-230 VAC 50/60Hz 13A	1N/PE-230 VAC 50/60Hz 13A	1N/PE115 VAC 50/60Hz 1A	1N/PE-115 VAC 50/60Hz 16A	1N/PE-115 VAC 50/60Hz 16A

### ProSEAL 44

The ProSEAL system offers the easiest and lowest cost, one-step method of mounting and laminating. Designed for use only with SEAL Pouch Boards & pouches.

#### Features include:

- Space-saving, table-top design
- Single control for pouch setting
- Pre-set controls for heat and pressure
- Reverse mode for mis-feed correction
- Low maintenance and easy-clean features



<b>Model</b>	<b>ProSEAL 44</b>
Maximum working width	44" (1.1m)
Maximum speed	1 ft./min.
Electrical requirements	110VAC/60Hz 16A