Application Reference Chart

SEAL®
Application and Consumables
Quick Reference Guide

SEAL IS THE #1 MANUFACTURER OF FINISHING EQUIPMENT AND SUPPLIES WORLDWIDE.

Column groups:

Laminating Films: Print Guard® UV · Floor Guard® · Jet Guard® UV · Jet Guard® Crystal Matte · Jet Guard® Deep Crystal® · ThermaShield® · Print Shield® Standard UV · Print Shield® Base · Print Shield® Base Textured Matte Base · Print Shield® Polycarbonate · Print Shield® Floor Guard® · Print Shield® Deep Crystal · Print Shield® Anti-Graffiti · SEAL® Write

Mounting Adhesives: Print Mount® Ultra · Print Mount® Plus · Print Mount® White · Print Mount® Delta · Print Mount® Dual Temp™ · Eco Mount® · Print Mount® Removable Plus · OptiMount® Ultra · Optimount · gudy® Window by SEAL

Backing Films: LightShield™

Application Type

	PG UV	FG	JG UV	JG CM	JG DC	TS	PS Std UV	PS Base	PS Base Tex	PS Poly	PS FG	PS DC	PS AG	SEAL Write	PM Ultra	PM Plus	PM White	PM Delta	PM Dual Temp	Eco Mount	PM Rem Plus	OptiMount Ultra	Optimount	gudy Window	LightShield
Specialty Applications				●	●					●	●	●		●				●		●	●	●			●
Standard Applications	●	●	●			●	●	●	●		●	●			●	●	●	●		●					

Application

	PG UV	FG	JG UV	JG CM	JG DC	TS	PS Std UV	PS Base	PS Base Tex	PS Poly	PS FG	PS DC	PS AG	SEAL Write	PM Ultra	PM Plus	PM White	PM Delta	PM Dual Temp	Eco Mount	PM Rem Plus	OptiMount Ultra	Optimount	gudy Window	LightShield
Posters			●	●	●	●	●	●	●		●	●		●	●	●	●	●							●
Pop-Up Displays	●	●							●						●	●									●
Floor Graphics	●	●								●										●					●
Window Graphics	●	●																	●			●	●		●
Presentation Boards			●	●	●		●	●		●				●	●		●		●						
Rigid Displays	●	●		●	●		●	●		●					●		●	●		●	●				
Flexible Displays	●	●		●	●		●	●			●				●		●	●							
Backlit Displays			●	●				●		●	●										●	●			
Vinyl Banners	●	●					●	●			●		●												
Outdoor Signs						●							●		●	●				●					
Decal															●	●	●	●	●						

Activation Temperature

	PG UV	FG	JG UV	JG CM	JG DC	TS	PS Std UV	PS Base	PS Base Tex	PS Poly	PS FG	PS DC	PS AG	SEAL Write	PM Ultra	PM Plus	PM White	PM Delta	PM Dual Temp	Eco Mount	PM Rem Plus	OptiMount Ultra	Optimount	gudy Window	LightShield
Heat Set (HS)	●	●																							
Heat Activated (HA)			●	●	●	●																			●
Pressure Sensitive (PS)							●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

Available Finishes

	PG UV	FG	JG UV	JG CM	JG DC	TS	PS Std UV	PS Base	PS Base Tex	PS Poly	PS FG	PS DC	PS AG	SEAL Write	...	LightShield
Gloss	●			●	●	●						●	●			
Satin/Luster	●		●		●	●	●				●					
Matte/Ultra Matte	●		●		●	●	●									
Textured		●			●				●	●	●	●				

Properties

	PG UV	FG	JG UV	JG CM	JG DC	TS	PS Std UV	PS Base	PS Base Tex	PS Poly	PS FG	PS DC	PS AG	SEAL Write	PM Ultra	PM Plus	PM White	PM Delta	PM Dual Temp	Eco Mount	PM Rem Plus	OptiMount Ultra	Optimount	gudy Window	LightShield
Permanent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●		●
Removable																					●		●		
Solvent	●	●													●	●									
Water-Based							●	●	●		●	●	●				●		●	●					
Hot Melt																			●	●					
Thermal			●	●	●	●																			●
UV Absorbers	●	●	●	●	●	●	●	●	●	●	●										●				

Consumables Product Matrix: Laminates and Adhesives

SEAL

The SEAL Quick Reference Guide makes it easy for you to identify the right product for your customers. Now you can recommend the proper solutions for each application and for various budgets. Additionally, the SEAL Reference Guide gives you a quick and easy to read matrix of the most popular products in our portfolio.

When it comes to laminators, laminates and adhesives, rest assured that the SEAL team is behind you with the finest in products and support.

Application		Laminate/Top	Hot/Cold	Print Media	Adhesive/Bottom	Substrate	Process
Posters	Economy	ThermaShield®	Hot	Heavyweight coated paper	ThermaShield®	N/A	Encapsulation
	Standard	Jet Guard® UV	Hot	SolvoPrint™ Paper 240 Satin	LightShield™ 250	N/A	Encapsulation
	Premium	Print Shield® Base Textured Matte	Cold	White Film Media	N/A	N/A	Single Side Lamination
Floor Graphics	Standard	Print Shield® Floor Guard®	Cold	SolvoPrint™ MightyGrip	N/A	N/A	Single Side Lamination
	Premium	Floor Guard®	Hot	SolvoPrint™ Paper 240 Satin	Print Mount® Removable Plus	N/A	Decaling
Window Graphics	Standard	gudy® window by SEAL	Cold	SolvoPrint™ Paper 240 Satin	N/A	N/A	Single Side Lamination
	Premium	gudy® window by SEAL	Cold	Blockout Paper*	Print Shield® Base Textured Matte	N/A	Double Side Lamination
Rigid Displays	Economy	Print Shield® Base	Cold	SolvoPrint™ MightyGrip	N/A	Foam Board	Decaling
	Standard	Jet Guard® Crystal Matte	Hot	SolvoPrint™ Paper 240 Satin	Print Mount® White / Delta	Foam Board	Decaling
	Premium	Print Shield® Deep Crystal® / Floor Guard	Cold / Hot	SolvoPrint™ Paper 240 Satin	Print Mount® Ultra / Plus	Gator Board	Decaling
Flexible Displays	Economy	Print Shield® Base	Cold	Heavyweight coated paper	Eco Mount®	Sintra	Decaling
	Standard	Print Shield® Polycarbonate	Cold	SolvoPrint™ Paper 240 Satin	Print Mount® White / Delta	Sintra	Decaling
	Specialty	Print Shield® Anti-Graffiti	Cold	SolvoPrint™ Paper 240 Satin	Print Mount® Ultra / Plus	Sintra	Decaling
Outdoor Signs	Standard	Print Shield® Standard	Cold	SolvoPrint™ MightyGrip	N/A	Sintra	Single Side Lamination
	Specialty	Print Shield® Anti-Graffiti	Cold	SolvoPrint™ MightyGrip Gray	N/A	DiBond	Single Side Lamination
Vinyl Banners	Standard	Print Shield® Standard / Print Guard® UV	Cold / Hot	Vinyl Banner Material	N/A	N/A	Single Side Lamination
	Specialty	Print Shield® Anti-Graffiti	Cold	SolvoPrint™ Gotham PVC Blockout	N/A	N/A	Single Side Lamination
Backlit Displays	Economy	Print Shield® Polycarbonate	Dual +	Pure Nature Orion Backlit Paper	Jet Guard® UV	N/A	Double Side Lamination
	Premium	OptiMount®	Cold	PrintLux™ CityLight Superior	Jet Guard® UV	Clear Acrylic	Face Mounting
Pop Up Display 3 Component Process	Economy	Jet Guard® Deep Crystal / Print Shield® Deep Crystal	Hot / Cold	SolvoPrint™ Paper 240 Satin	LightShield™ 250	N/A	Decaling
	Standard	Floor Guard® / Print Shield® Floor Guard®	Hot / Cold	White Film	LightShield™ 250 / 380	N/A	Decaling
	Premium	Print Shield® Polycarbonate	Cold	White Film	LightShield™ 380	N/A	Decaling
Pop Up Display 2 Component Process	Economy	Jet Guard® Deep Crystal / Print Shield® Deep Crystal	Hot / Cold	SolvoPrint™ Easy Panel 310	N/A	N/A	Single Side Lamination
	Premium	Print Shield® Floor Guard®	Cold	SolvoPrint™ Nolite 360	N/A	N/A	Single Side Lamination
Presentation Boards	Economy	ThermaShield®	Hot	Heavyweight coated paper	Print Mount® Delta	Foam Board	Decaling
	Standard	SEAL Write	Cold	SolvoPrint™ Paper 240 Satin	Print Mount® White	Gator Board	Decaling
	Specialty	Print Shield® Anti-Graffiti	Cold	SolvoPrint™ Paper 240 Satin	Print Mount® Ultra	DiBond	Decaling

✳ printed both sides   + top cold, bottom hot