

HeatSoft™ Comparison Chart

	HeatSoft™ PREMIUM ESM-HTMP	HeatSoft™ PLUS ESM-HTM3	HeatSoft™ SATIN ESM-HTMS	HeatSoft™ GLAM ESM-HTGLM
Facestock	3.5 mil polyurethane film (water-base print surface)	2.9 mil polyurethane film	3.1 mil polyurethane film	7.5 mil polyurethane film with glitter specks
Finish	Matte	Gloss	Semi-gloss	Silver Sparkle
Liner	Polyester (recyclable)	Polyester	Polyester	Polyester
Shelf Life	1 Year	1 Year	1 Year	1 year
Certification	CPSIA	CPSIA	CPSIA	CPSIA
Ink Compatibility	<ul style="list-style-type: none"> • TrueVIS Series • EJ • Eco-sol MAX Series 	<ul style="list-style-type: none"> • TrueVIS Series • EJ • Eco-sol MAX Series • AP 	<ul style="list-style-type: none"> • TrueVIS Series • EJ • Eco-sol MAX Series 	<ul style="list-style-type: none"> • TrueVIS Series • EJ • Eco-sol MAX Series
Material Compatibility	<ul style="list-style-type: none"> • 100% polyester • 100% cotton • Polyester/cotton blends • Spandex/Lycra® 	<ul style="list-style-type: none"> • 100% polyester • 100% cotton • Polyester/cotton blends • Spandex/Lycra® • Leather 	<ul style="list-style-type: none"> • 100% polyester • 100% cotton • Polyester/cotton blends 	<ul style="list-style-type: none"> • 100% polyester • 100% cotton • Polyester/cotton blends
Transfer Mask Compatibility	Roland HeatSoft PLUS PGM-PTM2	Roland HeatSoft PLUS PGM-PTM2	Roland HeatSoft PLUS PGM-PTM2	Roland HeatSoft PLUS PGM-PTM2
Application Settings*	<ul style="list-style-type: none"> • 250°F/121°C • Medium pressure • 10 - 15 seconds • Hot peel 	<ul style="list-style-type: none"> • 295°F/146°C • Medium pressure • 15 - 20 seconds • Hot peel 	<ul style="list-style-type: none"> • 300°F/149°C • Medium pressure • 15 - 20 seconds • Warm peel 	<ul style="list-style-type: none"> • 311°F/155°C • Medium pressure • 15 - 20 seconds • Hot peel

Imagine.

Durability	Up to 50 washes	Up to 50 washes	Up to 25 washes	Up to 50 washes
Available Sizes	<ul style="list-style-type: none"> • 20" x 25Y • 30" x 25Y 	<ul style="list-style-type: none"> • 20" x 25Y • 30" x 25Y 	<ul style="list-style-type: none"> • 20" x 25Y • 30" x 25Y 	<ul style="list-style-type: none"> • 20" x 10Y • 30" x 10Y
Actual Widths	<ul style="list-style-type: none"> • 19.6" • 29.5" 	<ul style="list-style-type: none"> • 19.6" • 29.5" 	<ul style="list-style-type: none"> • 19.6" • 29.5" 	<ul style="list-style-type: none"> • 19.6" • 29.5"

* Always test fabric and adjust heat, pressure and time as needed