



HEAT APPLIED T-SHIRT VINYL COMPARISON CHART

Rating Scale: 1 Low to 5 High

PRODUCT	MANUFACTURER	APPLY TO	FINISH	FEEL	DURABILITY RATING	EASE OF USE RATING	STRETCHABILITY RATING	BACKING SHEET	STANDARD ROLL WIDTH	CUSTOM ROLL WIDTH CUTTING AVAILABLE	AVAILABLE ROLL LENGTHS	RECOMMENDED BLADE TYPE*
ThermoFlex Plus	Specialty Materials	Cotton, blends, polyester, spandex, lycra, wool, linen & some athletic garments.	Matte	Soft, very thin	5	5	5	Sticky	15"	Yes	5 & 25 Yds.	45°
ThermoFlex Xtra	Specialty Materials	Nylon, leather	Matte	Soft, thin	5	4	5	Sticky	15"	Yes	5 Yds.	45°
ThermoFlex Sport	Specialty Materials	Polyester mesh/athletic jerseys	Semi-Gloss	Medium, thicker	5	5	5	Sticky	13.75"	Yes	5 & 25 Yds.	60°
Ref-Lite Reflective	Specialty Materials	Cotton, blends, polyester, nylon, leather	Satin, reflective	Medium, thicker	5	4	3	Sticky	20"	Yes	5 & 25 Yds.	60°
DecoFilm	Specialty Materials	Cotton, blends	Metallic	Soft, thin	3	5	1	Sticky	15"	Yes	5 Yds.	45°
GlitterFlex	Specialty Materials	Cotton, blends, poly-acrylic blends	Semi-gloss with small halographic particles	Medium, thicker	4	4	3	Sticky	20"	Yes	5 Yds.	45° or 60° (test first)
ThermoBanner	Specialty Materials	Coated canvas, coated nylons and most vinyl and plastic coated surfaces. Apply with hand iron or heat gun.	Matte	Medium, thicker	5	4	2	Sticky	15"	Yes	5 Yds.	45°
Wild Fashion Prints	Specialty Materials	Cotton, blends, polyester, spandex, lycra, wool, linen	Matte, camo, leopard, cobra, denim & techno prints	Soft, thin	4	5	3	Sticky	20"	Yes	5 Yds.	45°
EasyWeed	Siser	Cotton, blends, polyester	Satin	Soft, very thin	5	5	5	Sticky	15"	Yes	5 Yds.	45°
VideoFlex	Siser	Cotton, blends, polyester, sports jerseys	Matte	Medium, thicker	5	5	5	Not sticky	15"	Yes	5 Yds.	45° or 60° (test first)
StripFlock	Siser	Cotton, blends, polyester	Raised texture, suede-like	Soft, thicker	5	5	3	Sticky	15"	Yes	5 Yds.	60°
PermaFix	House brand	Cotton, blends, polyester	Semi-gloss	Medium, more rigid	5	4	2	Sticky	19"	No	5 & 27 Yds.	45° or 60° (test first)
PermaStretch	House brand	Cotton, blends, polyester	Matte	Soft, thin	5	4	5	Not sticky	19"	No	5 & 27 Yds.	45° or 60° (test first)
PermaFlock	House brand	Cotton, blends, polyester	Raised texture, suede-like	Soft, thicker	5	5	2	Sticky	19"	No	5 Yds.	60°
PermaFlash	House brand	Cotton, blends, polyester	Semi-gloss, larger holographic particles	Medium, more rigid	4	5	1	Sticky	19"	No	5 Yds.	45° or 60° (test first)
PermaChrome	House brand	Cotton, blends, polyester	Metallic	Medium, thicker	3	5	1	Sticky	19"	No	5 Yds.	45° or 60° (test first)

*Use blade recommendations as only a guide. Test cut materials prior to production. Variances between cutters can effect results. Some thicker materials may not be cuttable on Roland Stika cutters.

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