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The Pro-Seal Range of Heat-Seal Transfer Films Technical Specification

PRODUCT	CUTTING		HEAT PRESSING				WASHING		
PRO-SEAL	BLADE PRESSURE	BLADE TYPE	TIME (seconds)	TEMP* (°C)	PRESSURE*	PEEL	TEMP (°C)	IRON?	DRY CLEAN?
Verso	80g	General 45°	12-15	150-175	medium	Warm	80	Y	Y
Metallic	80g	General 45°	12-15	150-175	medium	Warm	80	Y	Y
Fashion Foil	80g	General 45°	12-15	155-165	medium	Warm	Hand	Y	N
Glow In The Dark	225g	General 45°	12-15	150-160	medium	Warm	40	N	N
Verso Neon	80g	General 45°	12-15	150-175	medium	Warm	80	Y	Y
Rapide Neon	105g	General 45°	15-18	150-155	medium	Cool	40	N	Y
Nylon	80g	General 45°	12-15	150-175	medium	Warm	60	Y	Y
Reflective	90g	General 45°	10-12	160-180	low/medium	Warm	60	N	N
Rapide	105g	General 45°	15-18	150-155	medium	Cool	40	N	Y
Camouflage	80g	General 45°	15-18	155-165	medium	Warm	40	Y	Y
Sparkle	90g	General 45°	15-18	150-160	medium	Cool	40	Y	N
Glitter	120g	General 45° **	15	150-160	medium	Warm	40	N	N
Flock	100g	Heavy 60°	15	150-160	medium	Cool	80	N	N

*These figures are guidelines. The best results are achieved by using the highest temperature within the quoted range that the fabric will withstand.

** If cutting substantial quantities a Heavy Duty blade will wear slower.

Thicker fabrics will absorb more heat and therefore may require a longer dwell time.

Coloured polyester garments e.g. football shirts are manufactured using sublimation dyes – here it is best to use the lowest temperature in the quoted range to limit the effects of re-activating the dyes.

Disclaimer: Modern fabrics are coated and finished in many different ways. We therefore recommend testing for the best combination of heat seal parameters and method on a sample of the fabric/garment.

Creative, a division of J&A (International) Ltd accept no liability for incorrectly applied decoration.