

# TheMagicTouch®



The MagiCut range can be cut with all current plotters.

The charts below detail recommended instructions for cotton, polyester/cotton and polyester/acrylic blends. Use a 45° blade, cut and weed the material then transfer using a heat press. After peeling the transfer re-press for another 2 seconds under the same parameters. Please note: overlaying of certain materials is not recommended. Please conduct a press and wash test.

## CUTTING CHART

	Cameo Blade/Force	Graphtec 7/6000	Graphtec 5000	Roland	Cutting Speed
MagiCut® 123Flex / 123Premium	2 / 5	10	13	80gm	Fast
MagiCut® Pearl Glitter	2 / 15	19	22	130gm	Slow
MagiCut® Soft Metallic	2 / 2	5	7	30gm	Fast
MagiCut® Nylon Flex	2 / 5	9	12	80gm	Medium
MagiCut® Premium Stretch Flex	2 / 5	10	13	80gm	Fast
MagiCut® Fashion	2 / 5	9	12	60gm	Medium
MagiCut® FX Range	2 / 15	19	22	130gm	Slow
MagiCut® Glow In The Dark	4 / 5	11	15	100gm	Medium
MagiCut® Paper	2 / 1	5	9	40gm	Fast
MagiCut® Sublock	2 / 5	10	13	80gm	Fast
Premium Flock	5 / 7	13	16	110gm	Medium
Premium Flex	2 / 5	10	13	80gm	Fast
Reflectra	2 / 2	7	9	40gm	Fast
Printex PU Soldark	N / A	N / A	N / A	70gm	Slow

## PRESSING CHART

	Temperature	Time	Pressure	Peel
MagiCut® 123Flex / 123Premium	(low) 120 - 130°C	15 - 20 sec	Med	Warm-Cool
MagiCut® 123Flex / 123Premium	(high) 155 - 165°C	3 sec	Med	Warm-Cool
MagiCut® Pearl Glitter	155 - 165°C	15 - 18 sec	Med	Cool
MagiCut® Soft Metallic	150°C	10 sec	Low	Cool
MagiCut® Nylon Flex	150°C	Application 4 sec	Med	Warm
	150°C	After press 15 sec	Med	N / A
MagiCut® Premium Stretch Flex	160°C	15 sec	Med	Warm
MagiCut® Rainbow Spectrum	150°C	10 sec	Med	Cool
MagiCut® Puff	140°C	Pre Press Garment 3 sec Press Puff 10 sec	Med / Low	Warm Press Gold/Silver again with release paper 15 sec
MagiCut® Reflective	150°C	10 sec	Med	Cool
MagiCut® Fashion	155 - 165°C	17 - 20 sec	Med	Cool
MagiCut® FX Range	150 - 165°C	15 - 20 sec	Med	Cool
MagiCut® Reflex	150 - 165°C	15 - 20 sec	Med	Warm
MagiCut® Glow In The Dark	150 - 185°C	8 - 10 sec	Med	Cool
MagiCut® Paper	150 - 185°C	15 sec	Med	Cool
MagiCut® Sublock	160°C	15 sec	Med	Warm
Premium Flock	155 - 170°C	17 - 20 sec	Med	Warm
Premium Flock Neon	165°C	20 sec	Med	Warm
Premium Flex	160°C	15 sec	Med	Warm
Reflectra	165 - 185°C	8 - 10 sec	Med	Cool
Printex PU Soldark	155 - 170°C	17 - 20 sec	Med	Warm

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Please note: Whilst we conduct thorough testing on a selection of fabrics, garments and substrates to ensure quality and performance, we always recommend that you conduct your own testing for durability based on your specific requirements and expectations.

Individual factors and applications may vary.

Please note: We cannot assume responsibility for the performance and durability of selected fabrics, garments and sub-strates under conditions beyond our control.