The Magic Transfer Company

MagiCut®

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 150°C	Application 4 sec After press 15 sec	Med Med	Warm N / A
MagiCut® Premium Stretch Flex	160°C	15 sec	Med	Warm
MagiCut® Rainbow Spectrum	150°C	10 sec	Med	Cool
MagiCut® Puff	150°C	Pre Press Garment 3 sec Press Puff 15 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 per-formance, 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.