



Cutting Instructions



		ROLAND CUTTING SPECS				GRAPHTEC CUTTING SPECS			
		Blade	Force	Offset	Speed (CM/S)	Blade	Force	Offset	Speed
CAD-CUT [™] Heat Transfer Vinyl	3M [™] Scotchlite [™] 5807	45° / 60°	80g / 100-140g	.25 / .475	15–35	45°	12	1	50
	ECONOPRINT [®]	45° / 60°	100g / 120g	.25 / .475	25–50	45°	18	1	50
	Fashion-FILM [®]	45°	80-90g	.25	25–50	45°	10	0	45
	Fashion-FILM [®] Electric	—	—	—	—	—	—	—	—
	Flock	Flock Blade	170–220g	.50	15–35	45°	28	1	30
	Glitter Flake [™]	45° / 60°	200–210g / 160–200g	.25 / .50	50	45°	10–25	1	30
	Glow	45° / 60°	70–110g / 40–90g	.25 / .50	30	45°	10	0	35
	GORILLA GRIP [®] II	45° / 60°	80–100g / 100–150g	.30 / .25	25–50	45°	10	0	35
	Heat Press Adhesive	—	—	—	—	—	—	—	—
	Hologram	45° / 60°	90–150g / 90–130g	.25 / .50	25–50	45°	15	1	40
	Patterns - Express Print [®]	Prem. Carbide 45° / 60°	60–70g	.25 / .50	25	45°	11,	1	35
	Pressure-Sensitive Poly-TWILL [™]	Twill Blade	150g	.225	50	45°	15	1	25
	Premium Plus [™]	Prem. Carbide 45° / 60°	60–70g	.25	25	45°	11	1	35
	Reflective II	—	—	—	—	45°	12	0	30
	Silicone Dye-Block [™]	45° / 60°	120–140g	.225	20	—	—	—	—
	SportFilm Lite [™]	45° / 60°	100–110g / 50–60g	.225	25–50	45°	10	0	35
Thermo-FILM [®]	45° / 60°	120–160g / 140–170g	.25	50	45°	19	1	50	
Thermo-GRIP [®]	45° / 60°	140–170g / 120–170g	.25 / .50	15–50	45°	19	1	15	
CAD-COLOR [®]	Express Print [®]	45° / 60°	65–75g / 90g	.225	50	—	—	—	—
	SuperTEK [®] Opaque	45°	80–90g	.25	30	—	—	—	—
	SuperTEK [®] Gloss Clear	45°	80–90g	.25	30	—	—	—	—
	SuperTEK [®] Matte Clear	45°	80–90g	.25	30	—	—	—	—
	SuperTEK [®] Sublistop [™]	45°	80–90g	.25	30	—	—	—	—

CUTTING NOTES

Always test cut prior to any production run. For optimal cutting and weeding, maintain a line thickness of at least 1/16" for lettering & logos.

CARE INSTRUCTIONS

Machine wash inside out using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not dry clean.

STORAGE

Store in a cool and dry area around 65 to 70 degrees Fahrenheit with 50% relative humidity. Keep away from direct heat, sunlight and humidity. Recommended shelf life is one year.