

Premium Heat Transfer Vinyl Description

A. Non-Printable Heat Transfer Vinyl

Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
PU Fashion	Non-Printable	20" (50.8cm)	Polyurethane (PU)	Matte	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 284°F-302°F/ 140°C-150°C Pressure: Medium (4-5bar) Time: 6-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.08-0.09mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

* We recommend to take a test before work.

** Application temperature, time, and pressure may be different depending on thickness of material.

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Hologram Special	Non-Printable	20" (50.8cm)	PET	Holographic Different view from different angles	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 320°F-338°F/ 160°C -170°C Pressure: Medium (4-5bar) Time: 6-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.08-0.09mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Hologram Normal	Non-Printable	20" (50.8cm)	PET	Holographic Different view from different angles	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 320°F-338°F/ 160°C -170°C Pressure: Medium (4-5bar) Time: 6-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.08-0.09mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Glow in Dark	Non-Printable	20" (50.8cm)	Polyurethane (PU)	Glow in dark after stored light	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastan Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 266°F-320°F/ 130°C -160°C Pressure: Medium (3-4bar) Time: 10 sec. Peel: Warm or Cold Thickness : 280 mic	Wait 24h after the heat transfer No Dry Clean Max 40°C Tumble dry: No Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Glitter	Non-Printable	20" (50.8cm)	PET HOT-MELT	Shiny, Sparkling	100% Cotton 100% Polyester Cotton, polyester, blends of these materials or Elastan Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 305°F/150°C Pressure: Medium (3-4bar) Time: 15 sec. Peel: Warm or Cold Thickness : 300-350 mic	Wait 24h after the heat transfer Max temp 40°C Tumble dry: No No Dry Clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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						Cutter	Blade	Force	Offset	Speedy			
Glitter Hologram	Non-Printable	20" (50.8cm)	PET HOT-MELT	Spectrum effect	100% Cotton 100% Polyester Cotton, polyester, blends of these materials or Elastan Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 305°F/150°C Pressure: Medium (3-4bar) Time: 15 sec. Peel: Warm or Cold Thickness : 300-350 mic	Wait 24h after the heat transfer Max temp: 40°C Tumble dry: No No Dry Clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Fluorescence Rainbow	Non-Printable	20" (50.8cm)	PET HOT-MELT	Neon fluorescent effects	100% Cotton 100% Polyester Cotton, polyester, blends of these materials or Elastan Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 305°F/150°C Pressure: Medium (3-4bar) Time: 15 sec. Peel: Warm or Cold Thickness : 300-350 mic	Wait 24h after the heat transfer Max temp: 40°C Tumble dry: No No Dry Clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Flock	Non-Printable	20" (50.8cm)	Rayon	Matte Suede-like	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 347°F-365°F/ 175°C-185°C Pressure: Medium (4-5bar) Time: 7-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.45-0.55mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Foil & Foil Pattern	Non-Printable	20" (50.8cm)	Aluminum	Metallic	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 secs Temp: 320°F-329°F/ 160°C-165°C Pressure: Medium (3-4bar) Time: 6-7 sec. Peel: Lukewarm after 15 secs after press Thickness : 0.06-0.065mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Reflective	Non-Printable	20" (50.8cm)	Polyurethane (PU)	Matte/ Reflective	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 338°F-356°F/ 170°C -180°C Pressure: Medium (4-5bar) Time: 7-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.18-0.2mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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						Cutter	Blade	Force	Offset	Speedy			
3D Special Vinyl	Non-Printable	20" (50.8cm)	Polyurethane (PU)	3D Dementional Super-security	100% Cotton 100% Polyester Cotton, polyester, nylon, PU, Denim, Leather, blends of these materials or Elastic Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 266°F-320°F/ 130°C -160°C Pressure: Medium (3-4bar) Time: 8 to 10 sec. Peel: Warm Thickness : 0.1mm	Wait 24h after the heat transfer Max temp: 40°C Tumble dry: No No Dry Clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Size (WxL)	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Speical PU	Non-Printable	50cmX 40cm	Polyurethane (PU)	Matte Rubber Finish	100% Cotton 100% Polyester Cotton, polyester, nylon, PU, Denim, Leather, blends of these materials or Elastic Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Cut in reverse Weed Preheat garment for 2-3 seconds Temp: 338°F-356°F/ 170°C -180°C Pressure: Medium (4-5bar) Time: First press: 7-8 sec. Second Press: inverted fabric, and press 7-8 sec one more time on the back Peel: Warm/cool down 4-5sec after press Thickness : 0.45-0.48mm	Wait 24h after the heat transfer Washing temperature under 40°C Tumble dry: No No Dry Clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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B. Digital Printable Heat Transfer Vinyl

Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
PU	Printable	20" (50.8cm)	Polyurethane (PU)	Matte	100% Cotton 100% Polyester Cotton, polyester, lycra, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Weed Require Masking Film Preheat garment for 2-3 seconds Temp: 311°F-329°F/ 155°C-165°C Pressure: Medium (4-5bar) Time: 6-8 sec. Peel: Lukewarm after 15secs after press Thickness : 0.08-0.09mm	Washing temperature under 40°C Wait 24hrs after the heat transfer Machine wash cool with mild detergent Hang dry No dry clean Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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Item	Type	Width	Composition	Finish / View Effect	Adhere To	Cutter Guidelines					Application	Care	Origin
						Cutter	Blade	Force	Offset	Speedy			
Glitter Rainbow	Printable	20" (50.8cm)	PET HOT-MELT	Rainbow sparkling under back ground color	100% Cotton 100% Polyester Cotton, polyester, blends of these materials or Elastane Not suited for treated and dye sublimation fabrics Not recommend for fabric with heavy softness finish	GCC	45°/60°	200-210g 160-200g	.25/.50	25 - 50 cm/s	Weed Require Masking Film Preheat garment for 2-3 seconds Temp: 305°F/150°C Pressure: Medium (3-4bar) Time: 15 sec. Peel: Warm or Cold Thickness : 300-350 mic	Wait 24h after the heat transfer No Dry Clean Max temp: 40°C Tumble dry: No Do not use bleach or other aggressive chemical agents	Made in Korea
						Graphtec	45°	10-25	1	30			
						Roland GX-24	45°/60°	200-210g 160-200g	.25/.50	50 cm/s			

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