

Entertainment and Transportation Products


















- All products are topcoated for superior resistance to chemicals and the environment.
- Caliper range from 3.0 to 9.5 mils (76 to 241 μm).

Considerations	Grade Choice
<i>For long life images and legibility in hot environments—like the car dashboard</i>	HeatSafe[®]
<i>For exceptional press printing capability, long-life images and application of magnetic striping on the back side</i>	PressPro[®] M
<i>For exceptional back press printing capability to give rich 4-color graphics and long life images that are resistant to handling</i>	PressPro[®]
<i>Applications where high water resistance or sheet strength is needed</i>	PolyTherm[®]
<i>For long life images that are resistant to handling and the environment plus application of magnetic striping on the back side</i>	Résiste[®] M
<i>For long life images that are resistant to handling and the environment</i>	Résiste[®]
<i>For applications where an environmental product is preferred—contains 10% post-consumer waste</i>	Résiste[®] RC
<i>For applications where moderate resistance to handling and the environment is needed</i>	Alpha[®] Plus



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	Caliper (µm)	Basis Weight ($\frac{17 \times 22 - 500 \text{ lbs.}}{\text{g/m}^2}$)	Resolution (dpi)	Top-coated	Printable Backcoat	Image Resistance	Bar Code	Applications
HeatSafe® 800-7.7	195	$\frac{51.5}{193.7}$	300	■	■	High		Amusement Park Tickets, Car Rental Tickets, Boarding Passes, Mass Transit Tickets
PressPro® 700-9.5	241	$\frac{60.9}{228.9}$	300	■	■	High		Mass Transit Tickets, Amusement Park Tickets, Retail Hang Tags, POS Tags
PressPro® M 700-9.2	235	$\frac{60.3}{228.5}$	300	■		High		Mass Transit Tickets, Amusement Park Tickets, Retail Hang Tags, POS Tags
PressPro® 500-7.7	195	$\frac{49.7}{186.9}$	200	■	■	High		Entertainment Ticketing, Souvenir Value Tickets, Mass Transit Tickets
SecuraTherm® Green	224	$\frac{52.4}{196.8}$	300	■	■	High		Entertainment Ticketing, Tickets Requiring Security Feature
PolyTherm® 500-4.1	104	$\frac{22.0}{83.0}$	200/300	■		Excellent		Parking Violations, Ski Lift Tickets
PolyTherm® 300-4.1	104	$\frac{22.0}{82.7}$	200/300	■		Excellent		Parking Violations, Ski Lift Tickets
PolyTherm® 300-3.4	86	$\frac{18.0}{67.6}$	200/300	■		Excellent		Parking Violations, Ski Lift Tickets
PolyTherm® 300-3.0	76.2	$\frac{16.2}{60.9}$	200/300	■		Excellent		Parking Violations
PolyTherm® 200-3.2	81	$\frac{18.0}{67.3}$	200/300	■		Excellent		Parking Violations, Ski Lift Tickets
PolyTherm® 200-3.8	98	$\frac{20.8}{78.0}$	200/300	■		Excellent		Parking Violations, Ski Lift Tickets
Résiste® RC	189	$\frac{46.1}{173.3}$	200	■		High		Entertainment Ticketing
Résiste® 900-3.0	76	$\frac{21.1}{79.2}$	300	■		High		Parking Violations
							Key	 Ladder  Picket Fence

Key to Thermal Product Names

Performance Parameter
Primary property of the product.

Résiste® B Blue 800 - 3.0

Thickness/Caliper
The nominal caliper of the product in mils.

Barrier Coating
'B' is listed if the product has a protective barrier coating on the back side.

Image Color
Color listed if image produced is not black (except ThermArt® grades).

Sensitivity
The higher the number, the less energy it takes to produce an image.



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	Caliper (µm)	Basis Weight (17x22-500 lbs. g/m ²)	Resolution (dpi)	Top-coated	Printable Backcoat	Image Resistance	Bar Code	Applications
NEW! Résiste® M 400-7.0	178	$\frac{42.8}{161}$	200	■		High		Mass Transit Tickets, Airline Boarding Pass, Car Park Tickets
Résiste® 800-5.3	134	$\frac{34.8}{130.7}$	300	■		High		Car Park Tickets, Economy Cinema Tickets, Boarding Pass Wallets
NEW! Résiste® 400-5.3	134	$\frac{33.9}{127.5}$	200	■		High		Mass Transit Tickets, Airline Boarding Pass, Economy Cinema Tickets
Résiste® 800-4.5	114	$\frac{28.8}{108.4}$	300	■		High		Lightweight Tickets, Lightweight ATB, Parking Receipts, Cinema Tickets, Amusement Park Tickets
Résiste® 600-7.5	191	$\frac{49.1}{184.7}$	300	■		High		300 dpi Ticket Applications
Résiste® 500-7.6	193	$\frac{47.5}{178.5}$	200	■		High		Bin Tags, Economy Entertainment Tickets
Résiste® 400-7.0	178	$\frac{42.6}{160.0}$	200	■		High		Economy Cinema Tickets, Event and Transportation Tickets, Bin Tags, Industrial Ticketing
NEW! Alpha® Plus 400-5.2	132	$\frac{32.7}{123.0}$	200			Moderate		Airline Boarding Pass, Economy Cinema Tickets, Event and Transportation Tickets, Bin Tags, Industrial Ticketing
							Key	Ladder Picket Fence

Key to Thermal Product Names

Performance Parameter
Primary property of the product.

Résiste® **B** **Blue** **800** - **3.0**

Thickness/Caliper
The nominal caliper of the product in mils.

Barrier Coating
'B' is listed if the product has a protective barrier coating on the back side.

Image Color
Color listed if image produced is not black (except ThermArt® grades).

Sensitivity
The higher the number, the less energy it takes to produce an image.

