



Genuine Zebra Supplies

Not all thermal labels are created equal. Purchasing genuine Zebra® supplies means you have access to a large selection of quality, pre-tested, supplies manufactured by a thermal industry expert, reducing your risk of non-compliance.

Key Applications

Retail

Shelf-labeling, Markdown, Pharmacy, Item Labeling and Tagging

Healthcare

Patient Identification, Specimen Collection, Lab Specimen Processing

Transportation and Logistics

Shipping, Pallet Labeling, Packing Lists

Manufacturing

Product Identification, Work-in-Process, Parts Identification

High-Quality	Pre-Tested	Reliable
<p>Zebra uses consistent processes and materials</p> <ul style="list-style-type: none">• ISO 9001:2008 certified.• We never substitute materials, ensuring consistent print quality.• Materials are selected to ensure we deliver consistent high quality products.	<p>Zebra extensively tests all materials we offer in Zebra printers</p> <p>Testing includes print quality, chemical resistance, adhesive strength and printer wear and tear.</p>	<p>Expertise in converting thermal media.</p> <ul style="list-style-type: none">• Zebra is one of the largest thermal label converters in North America.• We use inks, varnishes, tooling, equipment and inspection techniques specifically suited for the special requirements of thermal materials.• Zebra can custom-manufacture supplies that meet the needs of most applications, whether a specialty material, size, configuration or pre-print is needed.

Why Choose Genuine Zebra Supplies?

Meet end-user needs and requirements with genuine Zebra supplies. With access to over 1,000 combinations of high-quality labels, tags, receipt paper, wristbands and ribbons, in addition to 500 stock ZipShipSM products, you will be able to meet the durability requirements of most applications.

IN ADDITION, ZEBRA HAS:

Four U.S. Locations	These locations ensure quick delivery.
Inventory Management Programs	These programs improve cost and delivery time.
Printhead Protection Program	This program awards end-users who purchase genuine Zebra supplies with free printheads.
Extensive Manufacturing Capabilities	Zebra manufacturing capabilities include laminating, perforations, face and back slits, custom sizes and color pre-printing.
An Experienced Supplies R&D Team	The team pre-tests all materials on Zebra printers and conducts additional testing to ensure it will meet the needs of the application.
ISO 9001:2008 Registered	Ensures you'll always receive consistent, quality products.

With more than 1,000 combinations of high-quality and reliable labels, tags, receipt paper, wristbands, and ribbons, Zebra has a media solution for virtually any application. Whether you're facing shipping, electronic component manufacturing, prescription labeling, or even electronic citation applications, Zebra and our certified partners can provide an in-stock or custom-made solution for you.

Zebra has 4 U.S. locations ensuring quick delivery.





R&D Capabilities

With more than 25 years of experience working with thermal print technology, Zebra's Supplies R&D team has unparalleled knowledge of supplies for Zebra printers. With access to all Zebra printers and thousands of different materials, we can find the right material for your application.

WE CAN TEST

- Image abrasion / durability
- Accelerated outdoor life
- Adhesion strength on various materials
- Temperatures from -112°F / -80°C to 1,000°F / 538°C
- Material tear strength
- Harsh chemicals
- Printhead life

SERVICES OFFERED

- Application assistance and testing
- New material development
- Exact-match samples
- UL/cUL and CSA approvals
- UID approvals
- IMDS approvals

Manufacturing Capabilities

A world-class convertor of labels, tags, receipt paper and wristbands, Zebra specializes in narrow-web flexographic printing on thermal materials. By making and testing our own printer supplies, we can assure you receive the highest-quality products performance-matched to your Zebra printer and application. Our multiple manufacturing locations provide convenient shipping throughout North America.

PRINTING

- Up to eight-color printing with special water-based inks for thermal materials
- Up to eight UV colors or coatings
- Front- and back-side printing
- Computerized vision-inspection systems
- UL mark

CONVERTING

- Roll-to-roll and fanfolding
- Press widths from 7 inches to 20 inches
- Laminating
- Die cutting up to five stations
- Perforations, face slits, and back slits
- Adhesive deadening and spot coating
- UL/cUL and CSA recognized

FINISHING

- 3/4-inch to 6-inch cores
- Shrink-wrapping
- Custom kits

Custom Supplies

DISCOVER THE VALUE OF ZEBRA SUPPLIES

We specialize in manufacturing supplies to meet the exact requirements of an end-user. Whether a specialty material, configuration or pre-print is needed, we can meet your needs.



Zebra has intimate knowledge of thermal printers and understands the importance of using quality materials and processes. We offer over 300 pre-tested materials and have access to thousands more through our extensive network of suppliers. Explore some of our most common materials.

When you use high-quality, pre-tested, reliable Zebra Supplies you can rest assured that the supplies you rely on to provide critical data to improve your operations, don't negatively affect your operational productivity and efficiency. Custom supplies are designed, manufactured and tested to high standards so you can be assured of the results.

- Experts available to assist in material selection
- Expedite service offered to reduce lead time
- Over 8,000 dies available
- Free dies on all custom media orders

Material recommendations at the click of a button

Find the correct materials for your application using Zebra's online tool, the Supplies Material Guide, at: supplies.zebra.com

To simplify the selection process when you speak to our experts, please provide the following information in your material selection:

Printer model

Resistance — chemical, scratch, etc.

Environment — indoors or outdoors, temperature, etc.

Surface — metal, plastic, rough, curved, etc.

Size — length, width, perforations, slits, etc

Inventory Management Programs

MONEY-SAVING OPTIONS

We offer an array of inventory management programs for custom supplies. Because requirements vary, Zebra has developed three different inventory management solutions. From the simplicity of a blanket order to the power of our Inventory Management Program, we have a solution to help businesses save money and run more efficiently.

Blanket Order	3, 4, 5 and 6 Month Make and Hold Options	Inventory Management Service
<ul style="list-style-type: none">• Price protection• Pre-scheduled shipments• Low minimum requirements	<ul style="list-style-type: none">• Cost based on larger run quantity• Flexible shipment dates and quantities	<ul style="list-style-type: none">• Custom product stocked for you• Immediate shipments

Sample Program

OPTIONS TO OBTAIN SAMPLE MATERIALS

Sample Packs

- Contain an array of materials
- ZipShip, synthetic, wristbands, receipt paper

Sample Roll

- Available in select sizes for most materials
- Evaluation of adhesive, thickness and durability
- Ability to print many labels

Strip of Material

- Evaluation of adhesive, thickness and durability

ZipShip Roll

- Available in several sizes for our most popular materials
- Full evaluation to test in application

Pilot Run

- Exact size and configuration
- Full evaluation to test in application



Material Naming Convention

EXAMPLE: 8000T PIGGYBACK

Specialty		8000	T	Piggyback
Family		Classification	Print Technology	Unique Features
Z-Perform™	Z-Xtreme™	1000	D (Direct thermal)	Color
Z-Select™	Z-Ultimate®	2000	T (Thermal transfer)	Adhesive
IQ Color	Z-Supreme™	3000		Tag / Receipt
PolyO™	Z-Endure™	4000		Material
PolyPro™	Specialty	5000		
		8000		

Family	Paper	Synthetic
Zebra offers a variety of paper and synthetic media, which will meet the requirements of most applications. Paper offers an inexpensive way to print in a variety of general purpose applications, while synthetic offers more durable, long-lasting results with resistance to abrasion, moisture, and chemicals.	Z-Perform Z-Select IQ Color Specialty	PolyO PolyPro Z-Xtreme Z-Ultimate Z-Supreme Z-Endure™

Classifications	1000-5000	8000
Zebra media products are classified by their level of performance and cost. Specialty products are classified separately.	The higher the number, the higher the performance	Specialty products with some unique features designed for specialized applications

Print Technology	Direct Thermal	Thermal Transfer
Thermal transfer technology uses a ribbon to transfer an image onto the label material. Direct thermal technology does not require a ribbon. Instead, a chemically coated heat-sensitive material produces images as heat is applied to the surface.	<ul style="list-style-type: none"> Primarily indoor use Short to medium-term lifespan Minimal chemical resistance No ribbon 	<ul style="list-style-type: none"> Indoor or outdoor usage Medium to long-term lifespan Excellent chemical resistance Ribbon needed

Unique Feature
The unique feature is a material attribute that differentiates the product. For example, the product can be described by the color, adhesive, material, or whether it is a tag or receipt.

Comparison of Thermal Transfer Ribbons

Ribbon	Formulation	Material Compatibility	Darkness Setting		Print Speed		Scratch / Smear Resistance		Chemical Resistance	
			Low	High	Low	High	Low	High	Low	High
6000 Standard	Wax	Coated Paper	Dark	Light	Dark	Light	Dark	Light	Dark	Light
2000 High-Performance	Wax	Coated Paper	Light	Dark	Dark	Light	Dark	Light	Dark	Light
2100 High-Performance	Wax	Coated Paper	Dark	Light	Dark	Light	Dark	Light	Dark	Light
5319 Performance	Wax	Uncoated Paper / Coated Paper	Dark	Light	Dark	Light	Dark	Light	Dark	Light
6100 Standard	Wax / Resin	Coated Paper / Matte Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
5555 Standard	Wax / Resin	Coated Paper / Matte Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
3200 High-Performance	Wax / Resin	Coated Paper / Matte Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
5586 Premium	Wax / Resin	Coated Paper / Matte Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
6200 Standard	Resin	Gloss Paper / Gloss Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
5095 High-Performance	Resin	Gloss Paper / Gloss Synthetics	Dark	Light	Dark	Light	Dark	Light	Dark	Light
5100 Premium	Resin	Gloss Synthetics	Dark	Light	Light	Dark	Dark	Light	Dark	Light
Image Lock™	Resin	Gloss / Matte Synthetics	Dark	Light	Light	Dark	Dark	Light	Dark	Light

Adhesives

Adhesive	Description
Acrylic	General-purpose; provides long-term adhesion; resistance to chemicals and UV exposure; works across a wide temperature range
Rubber	General-purpose; provides good initial tack; offers adhesion to rough surfaces; not recommended for auto apply
High-Performance	Offers higher resistance to chemicals and UV exposure; often has agency approval such as indirect food contact (FDA 175.105), UL/cUL and CSA approval
High-Temp	Maintains strong adhesion at high temperatures (over 300°F / 149°C)
Cold-Temp	Maintains strong adhesion at low temperatures (down to -112°F / -80°C)
All-Temp	May be applied to temperatures below freezing (32°F / 0°C)
Removable	Clean removal from most surfaces without damaging the label or the surface
Ultra-Removable	Clean removal from nearly all surfaces, including metal and glass, without damaging the label or the surface
Multi-Removable	Offers dual functionality; provides permanent long-term adhesion but also allows for clean removal; repositionable to allow for removal, adjustment, and reapplication
High-Tack Acrylic	Works well on hard-to-label surfaces and provides good resistance to chemicals and UV exposure
High-Tack Rubber	Works very well on hard-to-label surfaces; provides good initial tack

All adhesives above are permanent unless stated otherwise.

UL/cUL-Recognized and CSA-Accepted Labeling System

Zebra offers one of the largest selections of UL/cUL-certified label and ribbon combinations. In addition, all of our locations are authorized to pre-print the UL mark.

Product	Material	Ribbon	Recognition
Z-Supreme 2000T White	Polymide	5095, 5100, 6200	UL/cUL indoor
Z-Supreme 4000T White	Polymide	5095, 5100, 6200	UL/cUL indoor
Z-Ultimate 4000T White	Polyester	5095, 5100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Ultimate 4000T Silver	Polyester	5095, 5100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Ultimate 4000T Removable	Polyester	5095, 5100	UL/cUL indoor
Z-Ultimate 4000T High-Tack	Polyester	5095, 5100	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Ultimate 3000T White	Polyester	5095, 5100	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Ultimate 3000T Silver	Polyester	5095, 5100	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Ultimate 2000T White	Polyester	5095, 5100, 6200	UL/cUL indoor
Z-Xtreme 4000T White	Polyester	5319, 3200, 5586, 5095, 5100, 6100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Xtreme 5000T White	Polyester	Image Lock	UL/cUL indoor / outdoor
Z-Xtreme 4000T Silver	Polyester	5319, 3200, 5586, 5095, 5100, 6100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Xtreme 4000T High-Tack White	Polyester	5319, 3200, 5586, 5095, 5100, 6100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Xtreme 4000T High-Tack Silver	Polyester	5319, 3200, 5586, 5095, 5100, 6100, 6200	UL/cUL indoor / outdoor; CSA indoor / outdoor
Z-Xtreme 2000T White	Polyester	3200, 5586, 5095	UL/cUL indoor
Z-Xtreme 2000T Silver	Polyester	3200, 5586, 5095	UL/cUL indoor
Z-Xtreme 2000T Clear	Polyester	3200, 5586, 5095	UL/cUL indoor
8000T Void Matte	Polyester	5586, 5095	UL/cUL indoor / outdoor

Many Zebra printing systems are recognized by Underwriters Laboratory (UL/cUL) and accepted by the Canadian Standards Association (CSA) for printing indoor- and outdoor-use labels. These media / ribbon combinations include the above. If your application requires a UL/cUL-recognized or CSA-accepted labeling system, please consult with your Zebra account executive to determine which printer models can be used with these UL/cUL and CSA label / ribbon combinations.

Environmental Sustainability

Reducing our impact on the environment is important to us all. Many organizations have developed environmental sustainability plans that include purchasing more environmentally friendly products. In support of these initiatives, Zebra has added eco-friendly thermal transfer labels to its line of materials.

To find these materials, look for: **Eco-friendly**

In addition to offering environmentally-friendly products, our manufacturing plants recycle much of their waste. This includes the recycling of waste matrix (a by-product of the converting process) plastic banding, stretch film, corrugate, fiber and plastic cores, plastic card material, office paper and light bulbs.

UID Solution Supplies Selector Guide

Media and Ribbon Combination	Ribbon Type	Material Description	Adhesive Types	Minimum Application Temperature	Service Temperature	Surface to be Labeled	Environment	Resistance	Compliant to Mil PRF 61002B
Z-Ultimate 4000T White with 5100 Ribbon	Resin	Gloss Polyester	Permanent Acrylic	50°F 10°C	-40°F to 302°F -40°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 3 years	Moisture, Abrasion, Weak-to-Moderate Chemicals	Type II, Grade A B and C, Style 1, Composition b
Z-Ultimate 4000T Silver with 5100 Ribbon	Resin	Gloss Polyester	Permanent Acrylic	50°F 10°C	-40°F to 302°F -40°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 3 years	Moisture, Abrasion, Weak-to-Moderate Chemicals	Type II, Grade A B and C, Style 1, Composition b
Z-Xtreme 5000T with Image Lock Ribbon	Resin	Matte Polyester	High-Tack Permanent Acrylic	50°F 10°C	-40°F to 302°F -40°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 3 years	Moisture, Abrasion, Weak-to-Moderate Chemicals	Type II, Grade A B and C, Style 1, Composition b
8000T Ultra High-Tack Matte with 5095 Ribbon	Resin	Matte Polyester	High-Tack Permanent Acrylic	40°F 4°C	-20°F to 302°F -29°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass, Rough Surfaces	Indoor Outdoor up to 3 years	Moisture, Weak-to-Moderate Chemicals	Type II, Grade A B and C, Style 1, Composition b
PolyPro 4000T with 5095 Ribbon	Resin	Matte Polypropylene	Permanent Acrylic	10°F -12°C	-40°F to 250°F -40°C to 121°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 2 years	Moisture, Weak-to-Harsh Chemicals	Type II, Grade A B and C, Style 1, Composition b
8000T Image Lock with Image Lock Ribbon	Resin	Polyolefin	Permanent Acrylic	50°F 10°C	-112°F to 248°F -80°C to 120°C	Corrugate, Paper, Packaging Films, Metal, Glass, Curved Surfaces	Indoor Outdoor up to 5 years	Moisture, Abrasion, Weak-to-Harsh Chemicals	Type II, Grade A B and C, Style 1, Composition b
Z-Endure 4000T with 5100 Ribbon	Resin	Semi-Gloss Acrylic	Permanent Acrylic	50°F 10°C	-40°F to 302°F -40°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 10 years	Moisture, Abrasion, Weak-to-Moderate Chemicals	Type II, Grade A B and C, Style 1, Composition b
8000T Piggyback Clear Matte with 5586 Ribbon	Wax-Resin	Gloss / Matte Polyester Combination	Permanent Acrylic	50°F 10°C	-40°F to 302°F -40°C to 150°C	Corrugate, Paper, Packaging Films, Metal, Glass	Indoor Outdoor up to 3 years	Moisture, Abrasion, Weak-to-Harsh Chemicals	Type II, Grade A B and C, Style 1, Composition b



Labels – Paper

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance				Ribbons‡					
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability
																		Weak	Moderate	Harsh	Extreme		
Z-Perform																		Bright white, smooth paper facestock that provides the optimal balance between performance and price for industrial applications. Recommended for indoor use.					
1000D	DT	Uncoated paper label with a permanent acrylic adhesive; limited resistance to moisture or abrasion; not recommended for high print speed applications	Indoor, general-purpose labeling; warehouse, distribution, bakery application, and address labeling	●	NR	25°F -4°C	-40°F to 140°F -40°C to 60°C	●	●	●	●	●	●	●	●	NR	●	NR	NR	NR	NR	—	—
New Item 1500T	TT	Paper label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Labeling of packaging material including corrugate, plastic and metal; work in process	●	NR	25°F -4°C	0°F to 180°F -18°C to 82°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	6100 5555
2000T	TT	Paper label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Labeling of packaging material including corrugate, plastic, and metal; work in process	●	NR	30°F -1°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	6100 5555
New Item 2000T All-Temp	TT	Paper label with a permanent all-temp acrylic adhesive that allows the label to be applied to surfaces as cold as -20°F / -29°C	Labeling of packaging material including corrugate, plastic and metal; ideal for identifying products in cold storage or refrigerated warehouses	●	NR	-20°F -29°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	6100 5555
2000D	DT	Paper label with an all-temp acrylic adhesive	Packaging and compliance labeling; indoor labeling applications	●	NR	-40°F -40°C	-65°F to 131°F -54°C to 55°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
Z-Select																		Premium, bright white, ultra-smooth paper facestock specially coated to provide optimal quality. Ideal for high-speed printing applications where print quality is important. Recommended for indoor use.					
4000T	TT	Paper label with permanent acrylic adhesive that may be used across a wide temperature range; meets FDA 175.105 indirect food contact requirements	Labeling of packaging material including corrugate, plastic, and metal; product identification, compliance labeling, work in process	●	NR	25°F -4°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	5555 6100
4000T All-Temp	TT	Paper label with a permanent all-temp acrylic adhesive that allows the label to be applied to surfaces as cold as -20°F / -29°C	Labeling of packaging material including corrugate, plastic, and metal; ideal for identifying products in cold storage or refrigerated warehouses	●	NR	-20°F -29°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	5555 6100
4000T Removable	TT	Paper label with a removable acrylic adhesive for applications requiring clean removability without damaging the label or the surface; meets FDA 175.105 indirect food contact requirements	Product identification; labeling of shelves, bins, or totes intended for reuse when labels are removed	●	NR	40°F 4°C	-65°F to 180°F -54°C to 82°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 2100	5555 6100
4000D	DT	Paper label with a permanent all-temp acrylic adhesive that allows the label to be applied to surfaces as cold as -20°F / -29°C; meets FDA 175.105 indirect food contact requirements	Labeling of most packaging applications; document tracking; cold temperature applications; IV bag labeling	●	NR	-20°F -29°C	-65°F to 140°F -54°C to 60°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
4000D Removable	DT	Paper label with a removable acrylic adhesive for applications requiring clean removability without damaging the label or the surface; meets FDA 175.105 indirect food contact requirements	General-purpose product and food labeling; removable shelf labeling	●	NR	40°F 4°C	-65°F to 140°F -54°C to 60°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—

*TT Thermal Transfer, DT Direct Thermal

† Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Paper (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance					Ribbons‡				
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability
																		Weak	Moderate	Harsh	Extreme		
IQ Color		Bright white, smooth paper facestock that has the ability to print vibrant color on demand in pre-defined zones to be used as a visual cue.																					
Zebra Exclusive 2000D	DT	Paper label with a permanent acrylic adhesive. Limited resistance to moisture or abrasion.	Healthcare for prioritization of lab and pharmacy orders. Transportation and logistics for sortation and inventory management. Manufacturing for quality control and work in process. Retail for shelf and product labeling.	●	NR	25°F -4°C	-65° to 120°F -54° to 40°C	●	●	●	●	●	●	●	●	NR	●	NR	NR	NR	NR	—	—
Zebra Exclusive 2000D All-Temp	DT	Paper label with a permanent all-temp acrylic adhesive. Limited resistance to moisture or abrasion.	Cold temperature applications such as frozen food labeling. Retail for shelf and product labeling. Healthcare for prioritization of lab and pharmacy orders.	●	NR	-20°F -29°C	-65° to 120°F -54° to 49°C	●	●	●	●	●	●	●	NR	●	NR	NR	NR	NR	—	—	
Zebra Exclusive 2000D Removable	DT	Paper label with a removable acrylic adhesive. Limited resistance to moisture or abrasion.	Transportation and logistics for sortation and inventory management. Manufacturing for quality control and work in process. Retail for shelf and product labeling.	●	NR	40°F 4°C	-65° to 120°F -54° to 40°C	●	●	●	●	●	NR	NR	NR	NR	●	NR	NR	NR	NR	—	—
Zebra Exclusive 2000D Opaque	DT	Opaque paper label with a high performance, acrylic-based adhesive. Limited resistance to moisture or abrasion.	Applications requiring a “cover-up” label. Transportation and logistics for sortation and inventory management. Manufacturing for quality control and work in process. Retail for shelf and product labeling.	●	NR	40°F 4°C	-65° to 120°F -54° to 49°C	●	●	●	●	●	●	●	NR	●	NR	NR	NR	NR	—	—	
Specialty		White paper labels and tags designed for unique or challenging applications. Recommended for indoor use.																					
8000T High-Tack	TT	Paper label with a permanent rubber adhesive that provides high initial tack; meets FDA 175.105 indirect food contact requirements	Labeling of corrugate and recycled corrugate; shipping labels	●	NR	40°F 4°C	-65°F to 160°F -54°C to 71°C	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 5319	5555 6100	
8000T Super-Tack	TT	Paper label with a Hammerlock® permanent rubber adhesive that provides best initial and long-term adhesion	Difficult surfaces such as wood and textured substrates	●	NR	30°F -1°C	-65°F to 150°F -54°C to 66°C	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 5319	5555 6100	
8000T Multi-Removable	TT	Paper label with a multi-removable adhesive that offers dual functionality; provides permanent adhesion to corrugate surfaces but also allows clean removal from glass surfaces; repositionable	Labeling cartons, totes, and bins; promotional and shelf labels; allows frequent application and removal of label	●	NR	25°F -4°C	-20°F to 200°F -29°C to 93°C	●	●	●	●	●	NR	NR	NR	●	●	●	NR	NR	NR	6000 5319	—
8000T Ultra-Removable	TT	Paper label with an ultra-removable acrylic adhesive that provides long-term clean removability	Removable shelf or scan pallet labels; removable document labels	●	NR	20°F -7°C	-40°F to 160°F -40°C to 71°C	●	●	●	●	●	NR	NR	NR	●	●	●	NR	NR	NR	6000 5319	5555 6100
8000T Opaque	TT	Opaque paper label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Applications requiring a “cover-up” label; product ID; chemical containers	●	NR	20°F -29°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 5319 2100	5555 6100	

*TT Thermal Transfer, DT Direct Thermal

† Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Paper (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled							Resistance				Ribbons‡				
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability
																		Weak	Moderate	Harsh	Extreme		
Specialty (continued)		White paper labels and tags designed for unique or challenging applications. Recommended for indoor use.																					
8000T Piggyback	TT	Piggyback paper label with a permanent acrylic adhesive that allows for removing the label, leaving the liner, and re-applying the second liner to a final application	Labeling of packaging materials; order picking; work in process	●	NR	25°F -4°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 5319	5555 6100
8000T Semi-Gloss	TT	Semi-gloss paper label with a permanent rubber adhesive; meets FDA 175.105 indirect food contact requirements	Product identification; diskette labeling; high-volume applications	●	NR	25°F -4°C	-65°F to 160°F -54°C to 71°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	6000 5319	6100
8000T High-Gloss	TT	High-gloss paper label with permanent acrylic adhesive	High-gloss retail and consumer goods package labels; color preprinted labels	●	NR	25°F -4°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	5586 6100	6200
8000T Lab	TT	Paper label with a permanent acrylic adhesive specifically designed to adhere to small, curved surfaces	In hospitals, laboratories and pharmacies on curved surfaces, such as vials, test tubes and syringes	●	NR	25°F -4°C	-75°F to 200°F -59°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	2100 6000 5555	6100 5586
8000D Lab	DT	Paper label with a permanent acrylic adhesive specifically designed to adhere to small, curved surfaces	In hospitals, laboratories and pharmacies on curved surfaces, such as vials, test tubes and syringes	●	NR	25°F -4°C	-75°F to 120°F -59°C to 49°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
8000D Near IR	DT	Paper label with a permanent acrylic adhesive; scannable in both visible and near infrared wavelength; meets FDA 175.105 indirect food contract requirements	Shipping applications; indoor, general-purpose labeling; meets requirements of package delivery industry	●	NR	25°F -4°C	-40°F to 140°F -40°C to 60°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
8000D IR	DT	Paper label with an all-temp permanent acrylic adhesive; scannable in visible, near infrared, and infrared ranges; meets FDA 175.105 indirect food contact requirements	Indoor, general-purpose labeling; labeling of most packaging material; excellent for cold temperature applications	●	NR	-20°F -29°C	-65°F to 140°F -54°C to 60°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
8000D High-Temp	DT	Paper label with high-performance permanent acrylic adhesive that provides temperature resistance up to 194°F / 90°C; offers superior durability under fluorescent bulbs and partial UV exposure (through window)	Hot food labeling such as pizza; coffee; direct store delivery; archival use and short-term outdoor use	●	NR	-40°F -40°C	-40°F to 194°F -40°C to 90°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
Eco-friendly 8000D Linerless	DT	Linerless paper label with permanent acrylic adhesive; eliminates liner waste	Indoor, general-purpose labeling; labeling of most packaging material; excellent for cold temperature applications	●	NR	40°F 4°C	-40°F to 140°F -40°C to 60°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
Eco-friendly 8000D Linerless Removable	DT	Linerless paper label with removable acrylic adhesive; eliminates liner waste	Indoor removable general-purpose labeling; labeling of most packaging material; excellent for cold temperature applications	●	NR	40°F 4°C	-40°F to 140°F -40°C to 60°C	●	●	●	●	●	NR	NR	NR	●	●	●	NR	NR	NR	—	—

*TT Thermal Transfer, DT Direct Thermal

† Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance				Ribbons†						
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical‡				Standard Application	High Durability	
																		Weak	Moderate	Harsh	Extreme			
PolyO		White, corona-treated polyolefin facestock that provides flexibility for labeling curved or rough surfaces; minimal resistance to scratching and smearing. Recommended for applications that require up to 6 months outdoors; temperature exposure up to 200°F / 93°C.																						
3000T	TT	Highly flexible corona-treated polyolefin label with an all temp permanent acrylic adhesive that provides high initial tack designed exclusively for industrial labeling applications	Chemical drum labeling; product labeling; retail applications; recyclable shrink wrap applications; labeling harness configurations	●	●	25°F -4°C	-40°F to 200°F -40°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	NR	6100 5586	6200
4000T	TT	Semi-rigid corona-treated polyolefin label with an all-temp permanent acrylic adhesive that provides high initial tack and cold temperature properties; meets FDA 175.105 indirect food contact requirements	Chemical drum labels; medical and pharmaceutical labeling; cold temperature storage	●	●	10°F -12°C	-40°F to 176°F -40°C to 80°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	NR	5586	6200
ThermaLock™		Silver, gloss polypropylene facestock that provides excellent print quality and fade resistance. Resistant to most chemicals and offers some flexibility for labeling curved surfaces. Provides minimal resistance to abrasion. Recommended for applications that require up to 18 months outdoors; temperature exposure up to 248°F.																						
New Item	DT	Silver, gloss polypropylene label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Labeling of packaging material including corrugate, plastic, glass and metal; short term outdoor labeling; horticulture labeling; compliance labeling; laboratory applications	●	●	25°F -4°C	-65°F to 248°F -54°C to 120°C	●	●	●	●	●	●	●	●	●	NR	●	●	NR	●	—	—	
New Item	DT	Silver, gloss polypropylene label with a removable acrylic adhesive; meets FDA 175.105 indirect food contact requirements	General purpose product and food labeling; removable shelf labeling	●	●	10°F -12°C	-40°F to 160°F -40°C to 71°C	●	●	●	●	●	NR	NR	NR	●	NR	●	●	NR	●	—	—	
PolyPro		White polypropylene facestock that provides high print quality and resistance to scratching and smearing; offers some flexibility for labeling curved surfaces. Thermal transfer materials recommended for applications that require up to 1-2 years outdoors; temperature exposure up to 250°F / 121°C.																						
New Item	TT	Gloss polypropylene label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Chemical drum, test tube or indirect food labeling; capital asset labeling; labeling small curved or irregularly shaped products; labeling packages in cold storage	●	●	23°F -5°C	-20°F to 212°F -29°C to 100°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	6200
Best Value	TT	Matte polypropylene label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Chemical drum, test tube, or indirect food labeling; capital asset labeling; labeling small curved or irregularly shaped products; labeling packages in cold storage	●	●	45°F 7°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	6100 5586	6200
3000T High-Tack	TT	Matte polypropylene label with a high-tack permanent acrylic adhesive	Chemical drum, medical device, or indirect food labeling; capital asset labeling; labeling small curved or irregularly shaped products; hard-to-label surfaces	●	●	32°F 0°C	-75°F to 200°F -59°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	6100 5586	6200

*TT Thermal Transfer, DT Direct Thermal

‡Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

†Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance				Ribbons‡					
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability
																		Weak	Moderate	Harsh	Extreme		
PolyPro (continued)		White polypropylene facestock that provides high print quality and resistance to scratching and smearing; offers some flexibility for labeling curved surfaces. Thermal transfer materials recommended for applications that require up to 1-2 years outdoors; temperature exposure up to 250°F / 121°C.																					
4000T	TT	Matte Kimdura® polypropylene label with a permanent acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Chemical drum, medical device, or indirect food labeling; capital asset labeling; labeling small curved or irregularly shaped products; UID compliance	●	●	10°F -12°C	-40°F to 250°F -40°C to 121°C	●	●	●	●	●	●	●	●	●	●	●	●	●	5555 6100	5586	
4000T High-Tack	TT	Matte Kimdura polypropylene label with a high-tack acrylic permanent adhesive; meets FDA 175.105 indirect food contact requirements	Chemical drum, medical device, or indirect food labeling; capital asset labeling; labeling small curved or irregularly shaped products; hard-to-label surfaces	●	●	35°F 2°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	5555 6100	5586	
4000T Removable	TT	Matte Kimdura polypropylene label with a removable acrylic adhesive; provides good resistance to common industrial cleaning solutions	Removable shelf, bin, furniture, or product labeling	●	●	45°F 7°C	0°F to 160°F -18°C to 71°C	●	●	●	●	●	NR	NR	NR	●	●	●	●	●	5555 6100	5586	
4000D	DT	Matte polypropylene label with an all-temp permanent acrylic adhesive that allows label to be applied to surfaces as cold as -40°F / 40°C, meets FDA 175.105 indirect food contact requirements	Indoor, general-purpose labeling; houseware goods labeling; cold storage; provides good resistance to common industrial cleaning solutions	●	NR	-40°F -40°C	-65°F to 131°F -54°C to 55°C	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—	
4000D Removable	DT	Matte polypropylene label with a removable acrylic adhesive; meets FDA 175.105 indirect food contact requirements	Indoor, removable, general-purpose labeling; labeling Tupperware® containers; shelf labeling	●	NR	10°F -12°C	-20°F to 120°F -29°C to 49°C	●	●	●	●	●	NR	NR	NR	●	●	●	NR	NR	NR	—	—
Z-Xtreme		White, matte polyester facestock that provides outstanding print quality and good smear and scratch resistance. Offers excellent resistance to chemicals. Recommended for applications that require up to 3 years outdoors; temperature exposure up to 300°F / 149°C.																					
2000T	TT	Matte polyester label with a permanent acrylic adhesive; UL/cUL acceptances; provides moderate chemical resistance; also available in silver and clear	UL/cUL compliance product labeling; asset labeling; serial plate labeling	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	NR	●	●	●	●	●	NR	NR	3200 5586	5095 5100
2000T Removable	TT	Matte polyester label with a removable acrylic adhesive; provides moderate chemical resistance	Removable shelf or bin labels; provides good resistance to common industrial cleaning solutions	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	NR	NR	●	●	●	●	●	NR	NR	6100 5586	6200 5100
4000T	TT	Matte polyester label with a high-performance acrylic adhesive; UL/cUL and CSA acceptances; provides harsh-chemical resistance; also available in silver	UL/cUL and CSA compliance product labeling; asset labeling; automotive labeling, particular around battery use; medical device labeling; serial plate labeling	●	●	50°F 10°C	-40°F to 300°F -40°C to 149°C	●	●	●	●	●	●	NR	●	●	●	●	●	●	●	6100 5586	6200
4000T High-Tack	TT	Matte polyester label with a high-tack permanent rubber adhesive; UL/cUL and CSA acceptances; provides harsh-chemical resistance; also available in silver	UL/cUL and CSA compliance product labeling; medical device labeling; asset labeling; automotive labeling; serial plate labeling; hard-to-label surfaces	●	●	50°F 10°C	-40°F to 300°F -40°C to 149°C	●	●	●	●	●	●	NR	●	●	●	●	●	●	NR	6100 5586	6200
5000T	TT	Matte polyester label with a permanent acrylic adhesive; UL/cUL acceptances; provides the most extreme chemical resistance	UL/cUL compliance product labeling, asset labeling, automotive labeling, particularly around battery use; medical device labeling; serial plate labelings	●	●	50°F 10°C	-40°F to 300°F -40°C to 149°C	●	●	●	●	●	●	NR	●	●	●	●	●	●	●	Image Lock	Image Lock

*TT Thermal Transfer, DT Direct Thermal

† Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled							Resistance				Ribbons‡					
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability	
																		Weak	Moderate	Harsh	Extreme			
Z-Ultimate		White, gloss polyester facestock that provides outstanding print quality and unparalleled smear and scratch resistance. Offers good resistance to chemicals. Recommended for applications that require up to 3 years outdoors; temperature exposure up to 300°F / 150°C.																						
Best Value	TT	Polyester gloss label with a permanent acrylic adhesive; UL acceptance	Product labeling; top-side PCB labeling; asset labeling; automotive labeling; serial plate labeling; fanfolding applications	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	NR	NR	NR	●	●	●	●	●	NR	6200	5100
2000T	TT	Gloss polyester label with clear gloss polyester overlaminate and a high-performance permanent acrylic adhesive; overlaminate protects color floodcoat against color fade in UV light for up to 2 years	Application requires color to be durable outdoors for up to 2 years. Vending machines; utility meters; outdoor / tools / equipment	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	NR	NR	NR	●	●	●	●	●	NR	6200	5100	
3000T	TT	Gloss polyester label with a high-performance permanent acrylic adhesive; UL/cUL and CSA acceptances; also available in silver	UL/cUL and CSA compliance product labeling; top-side PCB labeling; asset labeling; automotive labeling; serial plate labeling	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	NR	NR	●	●	●	●	●	NR	5095	5100	
4000T	TT	Gloss polyester label with a high-performance permanent acrylic adhesive; UL/cUL and CSA acceptances; also available in silver and clear	UL/cUL and CSA compliance product labeling; top-side PCB labeling; asset labeling; automotive labeling; serial plate labeling; UID compliance	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	NR	NR	●	●	●	●	●	NR	6200	5100	
4000T High-Tack	TT	Gloss polyester label with a high-tack permanent acrylic adhesive; UL/cUL and CSA acceptances; also available in silver	UL/cUL and CSA compliance product labeling; asset labeling; automotive labeling; serial plate labeling; fanfolding applications; hard-to-label surfaces	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	NR	NR	●	●	●	●	●	NR	5095	5100	
4000T Removable	TT	Gloss polyester label with a removable acrylic adhesive; UL/cUL acceptances	UL/cUL compliance product labeling; removable shelf or scan-pallet labels; labels in contact with moving parts or friction; fanfolding applications	●	●	50°F 10°C	-20°F to 302°F -29°C to 150°C	●	●	●	●	●	●	NR	NR	NR	●	●	●	●	●	NR	5095	5100
Z-Supreme		White, polyimide facestock designed for high-temperature environments up to 500°F / 260°C. Recommended for printed circuit board (PCB) labeling.																						
Best Value	TT	White gloss polyimide label with a high-temp permanent acrylic adhesive that provides resistance to harsh environments; UL/cUL acceptances; available in 2 mil with paper or poly liner and 1 mil with paper or poly liner	Printed circuit board top- and bottom-side applications; auto-apply applications (poly liner); harsh environments including lead-free manufacturing processes; high-temp industrial applications	●	●	50°F 10°C	-40°F to 500°F -40°C to 260°C	NR	NR	NR	●	●	●	●	●	●	●	●	●	●	●	NR	6200 5100	6200 5100
3000T	TT	Matte polyimide label with a high-temp permanent acrylic adhesive that provides resistance to harsh environments; not recommended for processes using lead-free solder	Printed circuit board top- and bottom-side applications; harsh environments; high-temp industrial applications	●	●	50°F 10°C	-40°F to 482°F -40°C to 250°C	NR	NR	NR	●	●	●	●	●	●	●	●	●	●	●	NR	—	5100
4000T	TT	Gloss polyimide label with a high-temp permanent acrylic adhesive that provides resistance to harsh environments; also available in yellow and green	Printed circuit board top- and bottom-side applications including lead-free manufacturing processes; harsh environments; high-temp industrial applications	●	●	50°F 10°C	-40°F to 500°F -40°C to 260°C	NR	NR	NR	●	●	●	●	●	●	●	●	●	●	●	NR	—	5100

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‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance				Ribbons‡									
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Chemical†				Standard Application	High Durability						
																Moisture	Abrasion	Weak	Moderate			Harsh	Extreme				
Z-Endure		Long-life acrylic facestock that provides excellent print quality and resistance to scratching and smearing. Recommended for applications requiring long-term outdoor use; temperature exposure up to 200°F.																									
3000T	TT	White acrylic film with a reflective glass bead coating and a high-performance permanent acrylic adhesive; excellent chemical and scratch resistance; provides outdoor durability of 7 years; also available in yellow, orange and red	Long-term outdoor safety warning labels; utility pole labeling; warning / instructional labels for heavy equipment; durable labels for ABS, aluminum and stainless steel surfaces that will be exposed outdoors for up to 7 years	●	●	50°F 10°C	-40°F to 176°F -40°C to 80°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	6200	5100
4000T	TT	White acrylic label with a permanent acrylic adhesive that offers 10-year outdoor durability	Vending machines, utility meters, signs, posts; outdoor tools / equipment that require extended exposure up to 10 years; UID compliance	●	●	50°F 10°C	-40°F to 212°F -40°C to 100°C	●	●	●	●	●	●	●	●	NR	●	●	●	●	●	●	●	●	NR	6200	5100
Specialty		White, synthetic labels designed for unique or challenging applications.																									
8000T Image Lock	TT	Polyolefin label with a permanent acrylic adhesive; match with Image Lock ribbon to produce exceptional print quality; provides excellent chemical resistance; 5-year outdoor durability	Chemical drums; laboratory labeling; automotive labeling; process control of electronic components; serial plate labeling; UID compliance	●	●	50°F 10°C	-112°F to 248°F -80°C to 120°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	Image Lock
8000T Low-Temp Matte	TT	Matte polyolefin label with a cold-temp permanent acrylic adhesive that offers -112°F / -80°C performance for low-temperature use; provides resistance to repeated freeze and thaw cycles	Cold temperature applications down to -112°F / -80°C; cold storage; virology labeling, genetics labeling, DNA sequencing; labeling vials, test tubes, ampules	●	●	50°F 10°C	-112°F to 200°F -80°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	5555	6100
8000T CryoCool™	TT	Polypropylene label with a cold-temp permanent acrylic adhesive that offers extremely low-temperature performance down to -320°F / 196°C	Cryogenic applications involving a deep freezing process; medical labs, hospitals	●	●	-20°F -29°C	-320°F to 190°F -196°C to 88°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	6200	6200	
8000T Low-Temp Gloss	TT	Gloss polypropylene label with a cold-temp permanent acrylic adhesive that offers -112°F / -80°C performance for low-temperature use; provides outdoor durability for 1-2 years; available in white	Cold temperature applications down to -112°F / -80°C; cold storage; virology labeling, genetics labeling, DNA sequencing; steam sterilization	●	●	50°F 10°C	-112°F to 200°F -80°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	6200	6200
8000T Primary Blood Bag	TT	Polypropylene label with an all-temp acrylic adhesive; compliant with FDA 175.105	Primary blood bag labeling; IV bag labeling	●	●	-20°F -29°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	5555 6100	5586
8000T Blood Bag	TT	Polypropylene label with a permanent acrylic adhesive	Secondary blood bag labeling; should not be applied directly to blood bag	●	●	45°F 7°C	-40°F to 250°F -40°C to 120°C	●	●	NR	NR	●	●	●	●	●	●	●	●	●	●	●	●	NR	5555 6100	5586	
8000T Jewelry	TT	Polypropylene label with a permanent acrylic adhesive; provides high print quality and smudge resistance; available in custom colors	Ideal for jewelry and ring labels; safe to use in jewelry steamers and cleaners	●	●	45°F 7°C	-40°F to 250°F -40°C to 121°C	●	●	NR	NR	●	●	●	●	●	●	●	●	●	●	●	●	NR	6100	5586	
8000D Jewelry	DT	Polypropylene label with a permanent acrylic adhesive; UV shield provides resistance to ultraviolet light; available in custom colors	Ideal for jewelry and ring labels; safe to use in jewelry cleaners	●	NR	-10°F -23°C	-40°F to 120°F -40°C to 49°C	●	●	NR	NR	●	●	●	●	●	●	●	●	●	●	●	NR	NR	—	—	

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‡Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled							Resistance				Ribbons‡				
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Moisture	Abrasion	Chemical†				Standard Application	High Durability
																		Weak	Moderate	Harsh	Extreme		
Specialty (continued)		White, synthetic labels designed for unique or challenging applications.																					
Z-Slip	DT	Direct thermal paper tag combined with a clear polypropylene label featuring a permanent acrylic adhesive	Packing slip, invoice and compliance labeling	●	●	23°F -5°C	-20°F to 131°F -29°C to 55°C	●	●	●	●	●	●	●	●	●	●	●	●	●	—	—	
8000D Shelf Label	DT	Matte polypropylene label with an all-temp acrylic adhesive. Features a varnish that protects the image, allowing the 8000D Shelf Talker Clear to be placed over it and removed cleanly	Shelf label that withstands refrigeration and freezing	●	NR	-20°F -29°C	-40°F to 150°F -40°C to 66°C	●	●	●	●	●	●	●	●	●	●	●	NR	NR	NR	—	—
8000T GHS Laminate	TT	Thermal transfer white polypropylene label with a clear gloss polyester overlamine and permanent acrylic adhesive. Overlamine provides added durability for pre-printed red diamonds against abrasion and chemicals. BS 5609 Section 2 and 3 certified when paired with 5095 resin ribbon.	Chemical drum labeling; GHS applications with pre-printed color, specifically those requiring BS 5609 Section 2 and 3 compliance	●	●	45°F 7°C	-65°F to 200°F -54°C to 93°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	5095	5095
8000T Ultra High-Tack Matte	TT	Matte polyester label with a high-tack permanent acrylic adhesive for difficult-to-label surfaces	Asset and machinery tracking; labeling textured surfaces, plastic, painted or bare metal and wood; UID compliance	●	●	50°F 10°C	-20°F to 302°F -29°C to 150°C	●	●	●	●	●	●	NR	●	●	●	●	●	●	NR	5555 6100	5586
8000T RetroScan	TT	Silver gloss retro-reflective polyester label with a permanent acrylic adhesive designed specifically for long-range scanning	Indoor warehouse bin / shelf / location labels for long-range scanning	●	●	45°F 7°C	-40°F to 300°F -40°C to 149°C	●	●	●	●	●	●	●	NR	●	●	●	●	●	NR	6200	6200
8000T ESD Gloss	TT	Gloss polyester electrostatic dissipative label with a high-temp permanent acrylic adhesive; meets ESD S11.11 Surface Resistance Test requirements	Applications requiring resistance to electrostatic discharge; circuit boards, disk drives, and other sensitive electronic components	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	●	NR	●	●	●	●	●	NR	6200	5100
8000T Piggyback Clear Matte	TT	Piggyback matte polyester label with a permanent acrylic adhesive that can be over-laminated with a clear polyester liner	Asset management labeling; chemical containers; automotive labeling; UID compliance	●	●	50°F 10°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	●	NR	●	●	●	●	●	●	6000 2100 5319	6100
8000T Void Gloss	TT	White gloss polyester label with a tamper-proof adhesive that leaves a "void" pattern when label is removed	Serial number plates; warranty / authenticity label; tamper-evident security labels; capital asset labeling	●	●	50°F 10°C	-40°F to 158°F -40°C to 70°C	NR	NR	●	●	●	●	●	NR	●	●	●	●	●	NR	6200	5100
8000T Void Matte Silver	TT	Matte polyester label with a tamper-proof adhesive that leaves a "void" pattern when label is removed; UL acceptances	Serial number plates; warranty / authenticity label; tamper-evident security labels; capital asset labeling	●	●	50°F 10°C	-40°F to 104°F -40°C to 40°C	NR	NR	●	●	●	●	●	NR	●	●	●	●	●	NR	5555 6100	5586
8000T Checkerboard Gloss Silver	TT	Silver gloss polyester label with a tamper-proof adhesive that leaves a checkerboard pattern when label is removed; maintains tamper evidence feature up to 176°F / 80°C	Security and product authentication applications such as cellular phones	●	●	50°F 10°C	-40°F to 176°F -40°C to 80°C	NR	NR	●	●	●	●	●	NR	●	●	●	●	●	NR	6200	5100

*TT Thermal Transfer, DT Direct Thermal

† Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Labels – Synthetic (continued)

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Surfaces to be Labeled						Resistance				Ribbons†					
						Minimum Application	Service	Corrugate	Paper	Packaging Films	Most Plastics	Metal & Glass	Rough Surfaces	Curved Surfaces	Moist Surfaces	Chemical‡				Standard Application	High Durability		
																Moisture	Abrasion	Weak	Moderate			Harsh	Extreme
Specialty (continued)		White, synthetic labels designed for unique or challenging applications.																					
8000T GHS Polyester	TT	Thermal transfer white matte polyester label with a permanent acrylic adhesive. Provides excellent chemical resistance. Adhesive system designed to bond well to painted steel, fiber and plastic drums. BS 5609 Section 2 and 3 certified when paired with 5095 resin ribbon and Red Resin ribbon.	Chemical drum labeling; GHS applications, specifically those requiring BS 5609 Section 2 and 3 compliance	●	●	10°F -12°C	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	5095 and Red Resin	5095 and Red Resin
8000T GHS Vinyl	TT	Thermal transfer matte white vinyl label with a permanent acrylic adhesive. Offers exceptional flexibility for curved surfaces and excellent chemical resistance. Adhesive system designed to bond well to painted steel, fiber and plastic drums. BS 5609 Section 2 and 3 certified when paired with 5095 resin ribbon and Red Resin ribbon.	Chemical drum labeling; GHS applications, specifically those requiring BS 5609 Section 2 and 3 compliance	●	●	10°F -12°C	-40°F to 176°F -40°C to 80°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	5095 and Red Resin	5095 and Red Resin
8000T Z-Destruct™	TT	Vinyl label with a permanent acrylic adhesive that destructs when label is removed	Serialized data and warranty labels; applications requiring destructible solution; ideal for high-value electronics	●	●	50°F 10°C	-60°F to 250°F -51°C to 121°C	●	●	●	●	●	●	●	●	●	●	●	●	●	NR	6100 5586	6200
8000T Vinyl Clear	TT	Clear matte vinyl label with a permanent acrylic adhesive that is highly flexible	Wrap around wire labeling; wrap around vial or tube labeling	●	●	50°F 10°C	-40°F to 176°F -40°C to 80°C	●	●	●	●	●	●	●	●	●	●	●	●	NR	NR	5555 6100	5586 6200
8000T Vinyl Outlast	TT	White semi-gloss vinyl label with a permanent acrylic adhesive; offers excellent flexibility for curved surfaces; provides outdoor durability of 5 years and excellent UV resistance	Vial or tube labeling; warranty labeling; safety warning labels; outdoor piping requiring outdoor durability of up to 5 years	●	●	50°F 10°C	-40°F to 170°F -40°C to 77°C	●	●	●	●	●	●	●	●	●	●	●	●	NR	NR	5555	6200
8000T Cling	TT	Gloss static cling vinyl label	Oil change, preventive maintenance and service, temporary parking stickers	●	●	32°F 0°C	-40°F to 200°F -40°C to 93°C	●	●	●	●	●	●	NR	NR	●	NR	●	●	●	●	5555 6100	—

*TT Thermal Transfer, DT Direct Thermal

‡Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

†Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Tags – Paper

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Resistance				Ribbons†			
						Minimum Application	Service	Moisture	Abrasion	Chemical†				Standard Application	High Durability
										Weak	Moderate	Harsh	Extreme		
Z-Perform		Bright white, smooth paper facestock that provides the optimal balance between performance and price for industrial applications. Recommended for indoor use.													
1000T Tag	TT	Uncoated paper tag available in 7.5 and 9.5 mil thickness	General-purpose ticketing; retail hang tags; inventory and shop floor tracking tickets	●	NR	—	-50°F to 200°F -46°C to 93°C	NR	●	●	NR	NR	NR	6000 5319	—
1000D Tag	DT	Uncoated paper tag available in 5.3 mil thickness	General-purpose ticketing; retail hang tags; inventory and shop floor tracking tickets	●	NR	—	-40°F to 140°F -40°C to 60°C	NR	●	●	NR	NR	NR	—	—
Z-Select		Premium, bright white, ultra-smooth paper facestock specially coated to provide optimal quality. Ideal for high-speed printing applications where print quality is important. Recommended for indoor use.													
4000T Tag	TT	Paper tag available in 5.0, 7.0, and 9.0 mil thickness	General-purpose ticketing; retail hang tags; inventory control and shop floor tracking tickets	●	NR	—	-40°F to 200°F -40°C to 93°C	●	●	●	NR	NR	NR	6000 2100 5319	5555 6100
4000D Tag	DT	Paper tag available in 5.3 and 7.5 mil thickness	General-purpose ticketing; shop floor tracking tickets; retail hang tag	●	NR	—	-40°F to 140°F -40°C to 60°C	●	●	●	NR	NR	NR	—	—
IQ Color		Bright white, smooth paper facestock that has the ability to print vibrant color on demand in pre-defined zones to be used as a visual cue.													
New Item	DT	Paper tag available in 7.0 mil thickness	General-purpose ticketing; retail hang-tags; inventory and shop floor tracking tickets	●	NR	—	-40°F to 120°F -40°C to 49°C	NR	●	NR	NR	NR	NR	—	—
2000D Tag															

*TT Thermal Transfer, DT Direct Thermal

†Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Tags – Synthetic

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Temperature		Resistance				Ribbons‡				
						Minimum Application	Service	Moisture	Abrasion	Chemical†				Standard Application	High Durability	
										Weak	Moderate	Harsh	Extreme			
PolyPro White, matte polypropylene facestock that provides high print quality and resistance to scratching and smearing; offers some flexibility for labeling curved surfaces. Thermal transfer materials recommended for applications that require up to 1-2 years outdoors; temperature exposure up to 250°F.																
4000T Tag	TT	Polypropylene tag available in 7.0 and 8.5 mil thickness	Outdoor, general purpose tagging; wire marking, visitor passes, bin tags, pallets	●	●	—	-40°F to 200°F -40°C to 93°C	●	●	●	●	●	●	6100 5586	6200	
Z-Ultimate White, gloss polyester facestock that provides outstanding print quality and unparalleled smear and scratch resistance. Offers good resistance to chemicals. Recommended for applications that require up to 3 years outdoors; temperature exposure up to 300°F.																
4000T Tag	TT	Gloss polyester laminated tag available in 8 mil thickness	Tags requiring high environmental resistance; outdoor storage tags; water immersed tags, steel tags; high-quality hang tags	●	●	—	-40°F to 200°F -40°C to 93°C	●	●	●	●	●	NR	6200	5100	
Specialty White, synthetic tags designed for unique or challenging applications.																
New Item	TT	Thermal transfer printable magnet that provides excellent chemical and smear / scratch resistance. Unique solution for applications requiring clean removability. Sticks best to iron, steel and other magnetic surfaces. Up to 1 year outdoor durability.	Applications requiring clean removability; reusable tote labeling, temporary rack labeling, flex space labeling; product ID labeling, work-in-process	●	●	—	-15°F -26°C	-15°F to 160°F -26°C to 70°C	●	●	●	●	NR	NR	—	5095
8000T Magnetic Tag																
8000T Light-Weight Tag	TT	Tyvek® olefin tag that provides tear resistance and durability; lightweight; available in 8.0 mil thickness	Sewn-in tags, lawn tags, garment tags; seat belts; greenhouse and nursery tags; staple-on tags; outdoor storage	●	●	—	-40°F to 200°F -40°C to 93°C	●	●	●	●	NR	NR	6000 5319	6100	
8000T Tuff Tag	TT	V-Max® polyolefin tag that provides tear strength and outdoor use up to 1-2 years; available in 7.0 mil thickness	Nursery tags; lumber tags; outdoor storage tags	●	●	—	-70°F to 200°F -57°C to 93°C	●	●	●	●	NR	NR	5555 6100	5586	
8000T Ultra-Tuff Tag	TT	Valéron® polyethylene tag that provides the highest tear resistance and durability; available in 7.5 and 9.5 mil thickness	Nursery tags; lumber tags; construction applications; outdoor storage tags	●	●	—	-70°F to 200°F -57°C to 93°C	●	●	●	●	●	NR	5555 6100	5586	
8000T Nylon Tag	DT	Woven nylon tag that may be sewn into clothing; provides outstanding print quality; available in 5.7 mil thickness	Seat belt tagging; care tag applications	●	●	—	-40°F to 302°F -40°C to 150°C	●	●	●	●	●	NR	—	Nylon Ribbon	

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‡Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended

Receipts – Paper

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Thickness (Mil)	Service Temperature	Archivability [§]	Topcoated	Sensitivity	Resistance					Ribbons [‡]			
											Moisture	Abrasion	Chemical [†]				Standard Application	High Durability	
													Weak	Moderate	Harsh	Extreme			
Z-Perform													Bright white, smooth paper facestock that provides the optimal balance between performance and price for industrial applications. Recommended for indoor use.						
1000D Receipt	DT	Premium receipt paper that offers excellent quality at a low cost	General purpose mobile workforce applications including route accounting and field service	●	NR	2.4 or 3.5	-40°F to 140°F -40°C to 60°C	10 years	No	2.4 mil – Medium 3.5 mil – High	NR	●	NR	NR	NR	NR	—	—	
Z-Select													Premium, bright white, ultra-smooth paper facestock specially coated to provide optimal quality. Ideal for high-speed printing applications where print quality is important. Recommended for indoor use.						
4000D Receipt	DT	Receipt paper featuring a topcoat that allows for exceptional long-life durability and resistance	Mobile workforce applications including route accounting and field service	●	NR	3.2	-40°F to 140°F -40°C to 60°C	25 years	Yes	High	●	●	●	NR	NR	NR	—	—	
4000T Receipt	TT	Receipt paper available in 3.0 mil thickness	Staple-on tickets; plastic bag inserts; packing lists	●	NR	3.0	-40°F to 200°F -40°C to 93°C	10 years	Yes	—	●	●	●	NR	NR	NR	6000 2100 5319	5555 6100	
IQ Color													Bright white, smooth paper facestock that has the ability to print vibrant color on demand in pre-defined zones to be used as a visual cue.						
New Item	DT	Receipt paper available in 3.3 mil thickness	Mobile workforce applications including route accounting and field service	●	NR	3.3	-40°F to 120°F -40°C to 49°C	1 year	No	High	NR	●	NR	NR	NR	NR	—	—	
2000D Receipt																			
Specialty													White receipt paper designed for unique or challenging applications. Recommended for indoor use.						
8000D High-Temp Receipt	DT	Receipt paper that provides temperature resistance up to 194°F / 90°C; offers superior durability under fluorescent bulbs and partial UV exposure (through a window)	Mobile workforce applications that will be exposed to high temperature including e-citation	●	●	3.2	-40°F to 194°F -40°C to 90°C	20 years	Yes	—	●	●	●	NR	NR	NR	—	—	

Receipts – Synthetic

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Thickness (Mil)	Service Temperature	Archivability [§]	Topcoated	Sensitivity	Resistance					Ribbons [‡]			
											Moisture	Abrasion	Chemical [†]				Standard Application	High Durability	
													Weak	Moderate	Harsh	Extreme			
PolyPro													White, matte polypropylene facestock that provides high print quality and resistance to scratching and smearing.						
4000D Receipt	DT	Polypropylene receipt paper that is waterproof and tearproof	Mobile workforce applications, such as e-citation, that will be exposed to moisture and require a durable receipt	●	●	3.8	-40°F to 140°F -40°C to 60°C	10 years	Yes	High	●	●	●	NR	NR	NR	—	—	

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‡ Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

§ Archivability: The thermal image will remain legible for the archival life provided the image is fully developed on the recommended thermal printer and the document is stored with compatible materials under proper storage conditions

● Recommended ● Test In Your Application NR Not Recommended

Wristbands – Synthetic

Product Name	TT* DT*	Product Description	Applications	Indoors	Outdoors	Closure Type	Service Temperature	Resistance						Ribbons‡	
								Moisture	Abrasion	Chemical†				Standard Application	High Durability
										Weak	Moderate	Harsh	Extreme		
Z-Band®		Synthetic wristbands uniquely configured for optimal use in Zebra tabletop and desktop printers. Each material provides durability and security enhancements including security slits, void features, or clip closures.													
UltraSoft	DT	Soft, flexible polypropylene and vinyl wristband with an adhesive tab for securement and a silver antimicrobial coating; tamper-evident; MR-Safe; Scannable up to 14 days	Patient identification in healthcare facilities	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
Comfort	DT	Light-weight, flexible polypropylene wristband with an adhesive tab for securement and a silver antimicrobial coating; tamper-evident; color-coding options; latex-free; MR-Safe; Scannable up to 7 days	Patient identification in healthcare facilities	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
Direct	DT	Polypropylene wristband with an adhesive tab for securement; tamper-evident slits, color-coding options; latex free; MR-safe; Scannable up to 14 days	Patient identification in healthcare facilities	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
QuickClip™	DT	Polypropylene wristband with secure clip closure; color clips available; latex free; MR-safe; Scannable up to 14 days	Patient identification in healthcare facilities	●	●	Clip	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
Soft Infant	DT	Polypropylene wristband with a soft nylon lining delicate enough for fragile skin. Features an adhesive closure; latex free; MR-safe	Patient identification in healthcare facilities of infants with sensitive skin	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
4000	TT	Thermal transfer, white, gloss polyester wristband with a permanent acrylic adhesive; latex free; Scannable up to 14 days	Patient identification in healthcare facilities	●	●	Adhesive	-20°F to 300°F -29°C to 149°C	●	●	●	●	●	NR	5095	5100
Fun	DT	Polypropylene wristband with an adhesive tab for securement. For one-day use and minimal water exposure in the recreation market.	Guest identification, tracking and access control. Cashless point of sale for food and merchandise. Ideal for carnivals / amusement parks, fairs / festivals, theme parks, zoos / aquariums, sporting events, concerts and nightclubs.	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—
Splash	DT	Polypropylene wristband with an adhesive tab for securement. For multi-day use and excessive water exposure in the recreation market.	Guest identification, tracking and access control. Cashless point of sale for food and merchandise. Ideal for water parks, resorts and cruise lines.	●	●	Adhesive	-40°F to 140°F -40°C to 60°C	●	●	●	●	NR	NR	—	—

*TT Thermal Transfer, DT Direct Thermal

†Chemical Resistance: Weak (ie. Window Cleaner), Moderate (ie. Alcohol, Bleach), Harsh (ie. Gasoline, Oil), Extreme (ie. Acetone, Xylene)

‡Suggested Ribbons: Standard Application (Weak and Moderate Chemicals), High Durability (Abrasion, Harsh and Extreme Chemicals)

● Recommended ● Test In Your Application NR Not Recommended



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