



DATACARD® CERTIFIED SUPPLIES

DATACARD® SP35 PLUS AND SP55 PLUS CARD PRINTER SUPPLIES



Ensure peak performance

Insist on only using Datacard® Certified Supplies for your Datacard® SP35 Plus and SP55 Plus card printers. Designed exclusively for these card printers, our printheads, ribbons and cleaning supplies can help you achieve the best image quality, most reliable printer performance and lowest possible cost-per-card. Datacard® ribbons also leverage our patented RF (radio frequency) technology to provide automated color and image density adjustment, ribbon usage tracking and ribbon conservation.

Intelligent Supplies Technology™ in the truest sense

When a Datacard® ribbon is loaded into the SP35 Plus or SP55 Plus card printer, the printer driver automatically adjusts printer settings to match the ribbon type, helping to ensure the best possible image quality on the cards. The printer and supplies continue working together to track print ribbon consumption and notify you of an upcoming ribbon replacement.

Our SP Plus Series card printers feature Datacard® proprietary ribbons designed specifically for the SP35 Plus and SP55 Plus card printers. When the printer recognizes that a Datacard® ribbon is installed, all enhanced product features are enabled and successful card printing can begin. The printer will only print color images when Datacard proprietary color ribbons are installed. Datacard is your exclusive source for proprietary ribbons for the SP35 Plus and SP55 Plus card printers.

Remarkable image quality

Datacard® color panel ribbons for the SP35 Plus and SP55 Plus card printers tap into our exclusive Advanced Imaging Technology™ to give you extremely crisp, vivid photos, graphics and text on full- or one-color cards. On-screen image controls enable smooth, uniform solid backgrounds, improved color matching with cameras and clearly defined edges and fine text. We also offer a range of high-quality Datacard monochrome ribbons for reliable single-color card printing.

Maximum ribbon yields help reduce costs

Datacard ribbons for the SP35 Plus and SP55 Plus card printers offer high-yield rolls. Each ribbon is longer, allowing for more printed images per roll.

A lower yield YMCKT ribbon is also available for customers with lower-volume printing needs.

The SP35 Plus and SP55 Plus card printers also feature our exclusive ribbon saver feature.

When printing with Datacard monochrome ribbons, the printer advances the ribbon just enough to print an image, rather than the traditional full card width advancement. This feature can potentially double and even triple the standard yield of your Datacard monochrome ribbons!

Datacard color panel ribbons also take advantage of the ribbon saver feature. The SP35 Plus and SP55 Plus card printers include intelligent features that automatically identify the color panel ribbon without the need to advance the ribbon, saving one complete panel set during each printer initialization.

Installation is a snap

If you think operating an SP35 Plus or SP55 Plus card printer is easy, try replacing the supplies. Print ribbons and cleaning sleeves snap right into place with no tools or additional adjustments required. Printheads practically align themselves. Simply open the printer's cover, swap old for new and resume printing.

Convenient supply kits

Datacard Group understands that producing quality card images takes a combination of quality ribbons and a well-maintained, quality printer. One of the simplest ways to help keep your printer maintained properly is to perform regular cleaning operations.

For the SP35 Plus and SP55 Plus card printers, we have simplified this process by including an isopropanol cleaning card and adhesive cleaning sleeve in every box of ribbons, all ordered using a single item number. Now, when it is time to replace your ribbon, you will always have cleaning supplies available to help maintain optimum performance. Additional cleaning supplies and accessories can also be ordered separately, when more frequent cleaning intervals are required.

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SECURE ID AND CARD PERSONALIZATION SOLUTIONS

DATACARD® CERTIFIED SUPPLIES FOR DATACARD® SP35 PLUS AND SP55 PLUS CARD PRINTERS

Your best choice for supplies

Protect your investment in Datacard® solutions by only using Datacard® Certified Supplies. You can count on Datacard for all your supply needs. We engineer superior performance and reliability into every system-matched supply item we offer. For you, that means smooth printing, brilliant image quality, high security and exceptional performance. Worldwide representation creates a fast, direct connection with the supplies and support you need, when and where you need them. To ensure you are using Datacard Certified Supplies, look for ribbons that feature our distinctive *blue* cores with platinum flecks®.

Item Number	Description	Yield	Printer Model					
			SP35 Plus Color	SP35 Plus Mono	SP55 Plus Color	SP55 Plus Color	SP55 Plus Mono	SP55 Plus Mono
			One-sided	One-sided	One-sided	Two-sided ¹	One-sided	Two-sided
SP35 Plus and SP55 Plus ribbon kits								
Ribbon kits include all necessary cleaning supplies for the SP35 Plus or SP55 Plus card printer's daily operations. Each kit includes: one ribbon, one cleaning card and one cleaning sleeve.								
Additional cleaning cards and cleaning sleeves can also be ordered separately.								
Color panel ribbon kits with Advanced Imaging Technology™								
552854-204	YMCKT full-color ribbon kit with inline topcoat	250 images	•		•	•		
715054	Case, YMCKT ribbon kit Contains: 16 of 552854-204 ribbon kits	4000 images	•		•	•		
552854-504	YMCKT full-color ribbon kit with inline topcoat	500 images	•		•	•		
715064	Case, YMCKT ribbon kit Contains: 16 of 552854-504 ribbon kits	8,000 images	•		•	•		
552854-520	YMCKT-K full-color ribbon kit ** with inline topcoat	375 cards				•		•
718875	Case, YMCKT-K ribbon kit ** Contains: 16 of 552854-520 ribbon kits	6,000 cards				•		•
552854-506	YMCKT-KT full-color ribbon kit with inline topcoat	300 cards			•	•		
715076	Case, YMCKT-KT ribbon kit Contains: 16 of 552854-506 ribbon kits	4,800 cards			•	•		
552854-530	ymcKT short panel color ** ribbon kit with inline topcoat	650 images	•	•	•	•	•	•
718876	Case, ymcKT ribbon kit ** Contains: 16 of 552854-530 ribbon kits	10,400 images	•	•	•	•	•	•
552854-509	KT black ribbon kit with inline topcoat	1,000 images	•	•	•	•	•	•
715069	Case, KT ribbon kit Contains: 16 of 552854-509 ribbon kits	16,000 images	•	•	•	•	•	•
Monochrome ribbon kits								
552954-501	Black, standard	1,500 images*	•	•	•	•	•	•
715071	Case, black, standard Contains: 16 of 552954-501 ribbon kits	24,000 images*	•	•	•	•	•	•
552954-601	Black HQ (High Quality)	1,500 images*	•	•	•	•	•	•
715070	Case, Black HQ Contains: 16 of 552954-601 ribbon kits	24,000 images*	•	•	•	•	•	•
552954-502	Dark blue	1,500 images*	•	•	•	•	•	•
552954-503	White	1,500 images*	•	•	•	•	•	•
552954-504	Red	1,500 images*	•	•	•	•	•	•
552954-506	Green	1,500 images*	•	•	•	•	•	•
552954-507	Silver	1,500 images*	•	•	•	•	•	•
552954-508	Gold	1,500 images*	•	•	•	•	•	•
552954-513	Scratch-off ribbon (Silver Wavy)	1,500 images*	•	•	•	•	•	•
552954-607	Metallic silver	1,500 images*	•	•	•	•	•	•
552954-608	Metallic gold	1,500 images*	•	•	•	•	•	•
552954-609	Metallic Holographic Fleck	1,500 images*	•	•	•	•	•	•
Cleaning supplies								
552141-002	Isopropanol cleaning cards (10/pack)	N/A	•	•	•	•	•	•
569946-001	Adhesive cleaning sleeves (5/pack)	N/A	•	•	•	•	•	•
557492-001	Isopropanol cleaning pen	N/A	•	•	•	•	•	•
Replacement printheads								
551439-999	Color printhead	N/A	•		•	•		
551439-998	Monochrome printhead	N/A		•			•	•
Accessories								
551516-999	Ribbon cartridge assembly (ribbon not included)	N/A	•	•	•	•	•	•
597640-001	StickiCard™ adhesive-backed plastic cards (100/pack)	N/A	•	•	•	•	•	•
553950-002	Carrying case	N/A	•	•	•	•	•	•

Y = Yellow M = Magenta C = Cyan K = Black T = Inline Topcoat

*Actual yields for monochrome ribbons may be greater due to ribbon saver features.

** Not backwards compatible with Datacard® SP Series card printers.

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DATACARD® CERTIFIED SUPPLIES

DATACARD® SP75 PLUS CARD PRINTER SUPPLIES



Ensure peak performance

The SP75 Plus card printer features Datacard® proprietary print ribbons, topcoats and laminates, designed specifically for the SP75 Plus card printer and featuring our patented radio frequency (RF) technology. When the card printer recognizes that Datacard® Certified Supplies are installed, all enhanced product features are enabled and successful card printing and lamination can begin. The SP75 Plus card printer requires Datacard Certified Supplies with RFID tags. Datacard Group is your exclusive source for proprietary ribbons, topcoats and laminates for the SP75 Plus card printer.

Your best choice for supplies

Protect your investment in Datacard solutions by only using Datacard Certified Supplies. You can count on Datacard Group for all of your supplies needs. We engineer superior performance and reliability into every system-matched supply item we offer. For you, that means smooth printing, brilliant image quality, high security and exceptional performance. Worldwide representation creates a fast, direct connection with the supplies and support you need, when and where you need them. To ensure you are using Datacard Certified Supplies, look for ribbons that feature our distinctive *blue* cores with platinum flecks®.

COLOR RIBBONS, DATACARD® DURAGARD® LAMINATES AND TOPCOATS

Datacard® SP75 Plus card printer ribbon kits include all necessary cleaning supplies for the SP75 Plus card printer's daily operations. Each kit includes one ribbon, one isopropanol cleaning card and one adhesive cleaning sleeve. Additional cleaning cards and cleaning sleeves can also be ordered separately.

Item Number	Description	Yield
Color Panel Ribbon Kits		
552854-502	YMCK full-color ribbon kit	500 images
715059	Case, YMCK ribbon kit (contains 16 of 552854-502 ribbon kits)	8,000 images
552854-204	YMCKT full-color ribbon kit with inline topcoat	250 images
715054	Case, YMCKT ribbon kit (contains 16 of 552854-204 ribbon kits)	4,000 images
552854-504	YMCKT full-color ribbon kit with inline topcoat	500 images
715064	Case, YMCKT ribbon kit (contains 16 of 552854-504 ribbon kits)	8,000 images
552854-520	YMCKT-K full-color ribbon kit with inline topcoat*	375 cards
718875	Case, YMCKT-K ribbon kit (contains 16 of 552854-520 ribbon kits)*	6,000 cards
552854-506 ¹	YMCKT-KT full-color ribbon kit with inline topcoat	300 cards
715066 ¹	Case, YMCKT-KT ribbon kit (contains 16 of 552854-506 ribbon kits)	4,800 cards
552854-509	KT ribbon kit with inline topcoat	1,000 images
715069	Case, KT ribbon kit (contains 16 of 552854-509 ribbon kits)	16,000 images
552854-510 ¹	YMCK-K full-color ribbon kit	500 cards
715060 ¹	Case, YMCK-K ribbon kit (contains 16 of 552854-510 ribbon kits)	8,000 cards
552854-514 ^{1,2}	YMCKF-KT full-color ribbon kit with inline topcoat and fluorescent panel	300 cards
715061	Case, YMCKF-KT ribbon kit (contains 16 of 552854-514 ribbon kits)	4,800 cards
552854-530	ymcKT short panel color ribbon kit with inline topcoat*	650 images
718876	Case, ymcKT ribbon kit (contains 16 of 552854-530 ribbon kits)*	10,400 images
Datacard® DuraGard® Clear Laminates and Topcoats		
562750-001	DuraGard 0.5 mil clear laminate (full card)	375 laminates
562751-001	DuraGard 0.5 mil clear laminate (full card with smart card window)	375 laminates
562752-001	DuraGard 0.5 mil clear laminate (magnetic stripe)	375 laminates
562753-001	DuraGard 1.0 mil clear laminate (full card)	300 laminates
562754-001	DuraGard 1.0 mil clear laminate (full card with smart card window)	300 laminates
562755-001	DuraGard 1.0 mil clear laminate (magnetic stripe)	300 laminates
562810-001	Clear topcoat (full card)	1,000 images
Datacard® DuraGard® Generic Security Laminates		
562756-001	DuraGard 0.6 mil security laminate, "Genuine Authentic" (full card) ³	350 laminates
562757-001	DuraGard 0.6 mil security laminate, "Genuine Authentic" (full card) ⁴	350 laminates
562757-003	DuraGard 0.6 mil security laminate, "Secure Globe" (full card) ⁴	350 laminates
562759-001	DuraGard 0.6 mil security laminate, "Genuine Authentic" (full card with smart card window) ⁴	350 laminates
562759-003	DuraGard 0.6 mil security laminate, "Secure Globe" (full card with smart card window) ⁴	350 laminates
562763-001	DuraGard 1.0 mil security laminate, "Genuine Authentic" (full card) ⁴	300 laminates
562763-003	DuraGard 1.0 mil security laminate, "Secure Globe" (full card) ⁴	300 laminates
562765-001	DuraGard 1.0 mil security laminate, "Genuine Authentic" (full card with smart card window) ⁴	300 laminates
562765-003	DuraGard 1.0 mil security laminate, "Secure Globe" (full card with smart card window) ⁴	300 laminates

¹ Recommended for two-sided printing only.

² Variable information can be printed in UV using the F-panel.

³ Random, mechanical-resolution design.

⁴ Registered, high-security image.

* Not backwards compatible with Datacard® SP Series card printers.

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SECURE ID AND CARD PERSONALIZATION SOLUTIONS

**DATACARD® CERTIFIED SUPPLIES
FOR THE DATACARD® SP75 PLUS CARD PRINTER**

CUSTOM LAMINATES, MONOCHROME RIBBON, CLEANING SUPPLIES

Item Number	Description	Yield
Datacard® Generic Security Topcoats		
562812-001	"Genuine Authentic" security topcoat (full card) ⁴	600 images
562812-002	"Datacard Certified Supplies," security topcoat (full card) ⁴	600 images
562812-003	"Secure Globe" security topcoat (full card) ⁴	600 images
Datacard® DuraGard® Custom Security Laminates and Topcoats⁶		
Customer Special	DuraGard 0.6 mil security laminate (full card)	350 laminates
Item Number	DuraGard 0.6 mil security laminate (full card with smart card window)	350 laminates
	DuraGard 1.0 mil security laminate (full card)	300 laminates
	DuraGard 1.0 mil security laminate (full card with smart card window)	300 laminates
	Datacard® DuraGard® Optigram® laminate	300 laminates
	Datacard® DuraGard® Secureprint laminate	350 laminates
	Random security topcoat	640 images
	Registered security topcoat	600 images
Monochrome Ribbon Kits		
552954-501	Black, standard	1,500 cards ⁵
715071	Case, black, standard ribbon kit (contains 16 of 552954-501 ribbon kits)	24,000 cards ⁵
552954-601	Black HQ (high quality)	1,500 cards ⁵
715070	Case, black HQ ribbon kit (contains 16 of 552954-601)	24,000 cards ⁵
552954-502	Dark blue	1,500 cards ⁵
552954-503	White	1,500 cards ⁵
552954-504	Red	1,500 cards ⁵
552954-506	Green	1,500 cards ⁵
552954-507	Silver	1,500 cards ⁵
552954-508	Gold	1,500 cards ⁵
552954-513	Scratch-off ribbon (silver wavy)	1,500 cards ⁵
552954-607	Metallic silver	1,500 cards ⁵
552954-608	Metallic gold	1,500 cards ⁵
552954-609	Metallic holographic fleck	1,500 cards ⁵
Cleaning Supplies		
552141-002	Isopropanol cleaning cards (10/pack)	N/A
569946-001	Adhesive cleaning sleeves (5/pack)	N/A
557492-001	Isopropanol cleaning pen	N/A
558436-001	Adhesive cleaning card (10/pack) (for use with security topcoats only)	N/A
Replacement Printheads		
569110-999	Color printhead (no monochrome printhead required)	N/A
Accessories		
551516-999	Ribbon cartridge assembly (ribbon not included)	N/A
597640-001	StickiCard™ adhesive-backed plastic cards (100/pack)	N/A

⁴ Registered, high-security image.

⁵ Actual yields for monochrome ribbons may be greater due to ribbon saver features.

⁶ Datacard custom security supplies include a variety of options. Contact your Datacard Sales Representative for information on designing a custom security supply.

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