

DATACARD CERTIFIED SUPPLIES

DATACARD® SD460™ CARD PRINTER



ENSURE PEAK PERFORMANCE

The SD460 card printer features Datacard® proprietary print ribbons, topcoats and laminates, designed specifically for the SD460 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 SD460 card printer requires Datacard Certified Supplies with RFID tags. Datacard Group is your exclusive source for proprietary ribbons, topcoats and laminates for the SD460 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®.

Datacard® SD460™ card printer ribbon kits include all necessary cleaning supplies for the SD460 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 NO.	DESCRIPTION	YIELD
COLOR PANEL RIBBON KITS		
534000-008	YMCK full-color ribbon kit	500 images
534000-002	YMCKT full-color ribbon kit with inline topcoat	250 images
534000-003	YMCKT full-color ribbon kit with inline topcoat	500 images
534000-007 ¹	YMCKT-K full-color ribbon kit with inline topcoat	375 cards
534000-006 ¹	YMCKT-KT full-color ribbon kit with inline topcoat	300 cards
534000-005	KT ribbon kit with inline topcoat	1,000 images
534000-009 ¹	YMCK-K full-color ribbon kit	500 cards
534000-011 ^{1,2}	YMCKF-KT full-color ribbon kit with inline topcoat and fluorescent panel	300 cards
534000-004	YMCKT short panel color ribbon kit with inline topcoat*	650 images
534000-010	KTT full-color ribbon kit	750 images
DATACARD® DURAGARD® CLEAR LAMINATES, DURASHIELD® CLEAR OVERLAY, CLEAR TOPCOATS		
508668-001	DuraGard 0.5 mil clear laminate (full card)	350 laminates
508668-002	DuraGard 0.5 mil clear laminate (full card with smart card window)	350 laminates
508668-903	DuraGard 0.5 mil clear laminate (magnetic stripe)	375 laminates
508785-001	DuraGard 1.0 mil clear laminate (full card)	300 laminates
508785-002	DuraGard 1.0 mil clear laminate (full card with smart card window)	300 laminates
508785-903	DuraGard 1.0 mil clear laminate (magnetic stripe)	300 laminates
508944-901	DuraGard 1.0 mil clear UV protective laminate (full card)	300 laminates
508944-902	DuraGard 1.0 mil clear UV protective laminate (full card with smart card window)	300 laminates
508944-903	DuraGard 1.0 mil clear UV protective laminate (magnetic stripe)	300 laminates
508834-001	DuraShield™ clear overlay (full card)	500 laminates
508832-001	Clear topcoat (full card)	1,000 laminates
DATACARD® DURAGARD® GENERIC SECURITY LAMINATES		
508808-001	DuraGard OptiSelect™ 0.6 mil security laminate, "Secrue Globe" (full card)	350 laminates ⁴
508808-301	DuraGard OptiSelect™ 0.6 mil security laminate, "Secure Globe" (full card with smart card window)	350 laminates ⁴
508808-401	DuraGard OptiSelect™ 0.6 mil security laminate, "Secure Globe" (magnetic stripe)	350 laminates ⁴
508982-001	DuraGard Optigram® 1.0 mil security laminate, "Utopia" registered (full card)	300 laminates ⁴
508982-301	DuraGard Optigram® 1.0 mil security laminate, "Utopia" registered (full card with smart card window)	300 laminates ⁴
508808-002	DuraGard OptiExpress™ 0.6 mil security laminate, "Compass" registered (full card)	350 laminates ⁴
508982-002	DuraGard OptiSelect™ 1.0 mil security laminate, "Secure Locks" registered (full card with smart card window)	300 laminates ⁴
508982-302	DuraGard OptiSelect™ 1.0 mil security laminate, "Secure Locks" registered (full card with smart card window)	300 laminates ⁴
508982-401	DuraGard Optigram® 1.0 mil security laminate, "Utopia" registered (magnetic stripe)	300 laminates ⁴

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

¹ Recommended for two-sided printing only

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

⁴ Registered, high-security image

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ITEM NO.	DESCRIPTION	YIELD
DATACARD® DURAGARD® UV PROTECTIVE GENERIC SECURITY LAMINATES		
508913-001	DuraGard Optigram UV 1.0 mil security laminate, "Datacard Certified Supplies" (full card)	300 laminates ⁴
508913-301	DuraGard Optigram UV 1.0 mil security laminate, "Datacard Certified Supplies" (full card with smart card window)	300 laminates ⁴
508913-401	DuraGard Optigram UV 1.0 mil security laminate, "Datacard Certified Supplies" (magnetic stripe)	300 laminates ⁴
DATACARD® DURAGARD® CUSTOM SECURITY LAMINATES AND TOPCOATS⁶		
Customer Special Item Number	DuraGard OptiExpress, OptiSelect, 0.6 mil security laminate (full card with smart card window and magnetic stripe)	350 laminates
	DuraGard OptiSelect, OptiGram 1.0 mil security laminate (full card with smart card window and magnetic stripe)	300 laminates
	DuraGard OptiSelect, OptiGram 1.0 mil UV protective security laminate (full card and full card with smart card window)	300 laminates
	Random security topcoat	640 images
	Registered security topcoat	600 images
MONOCHROME RIBBON KITS		
532000-052	Black HQ (high quality)	500 images ⁵
533000-053	Black HQ (high quality)	1,500 cards ⁵
532000-003	Dark blue	1,500 cards ⁵
532000-004	White	1,500 cards ⁵
532000-005	Red	1,500 cards ⁵
532000-008	Green	1,500 cards ⁵
532000-006	Silver	1,500 cards ⁵
532000-007	Gold	1,500 cards ⁵
532000-009	Scratch-off ribbon (Silver Wavy)	1,500 cards ⁵
532000-054	Metallic silver	1,500 cards ⁵
532000-055	Metallic gold	1,500 cards ⁵
CLEANING SUPPLIES		
552141-002	Isopropanol cleaning cards (10/pack)	N/A
569946-001	Adhesive cleaning sleeves (5/pack)	N/A
507377-001	Isopropanol cleaning swab (replaces previous cleaning pen)	N/A
558436-001	Adhesive cleaning card (10/pack) (for use with laminator)	N/A
REPLACEMENT PRINTHEADS		
546504-999	Printhead	N/A
ACCESSORIES		
572876-999	Ribbon cartridge assembly (ribbon not included)	N/A
597640-001	StickiCard™ adhesive-backed plastic cards (100/pack)	N/A

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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