

DATACARD® CERTIFIED SUPPLIES



DATACARD® DURAGARD® CLEAR LAMINATES FOR USE IN DATACARD® DESKTOP CARD PRINTERS

- Polyester laminates designed to extend the life of national ID, driver's license, and other ID cards
- Datacard® DuraGard® 1.0 Mil laminates offer superior tamper and moisture resistance
- Virtual edge-to-edge laminates available for the Datacard® SP75 Card Printer are the largest CR80 sized laminates in the card industry

SPECIFICATIONS:

Yield: See attached tables for card yields. Listed yields are approximate number of cards/images that can be produced per supply unit. Actual yields may vary due to number of printer initializations, user loading procedures, and other waste factors.

Industry Specifications: All DuraGard 1.0 Mil Clear laminates offer superior tamper and moisture resistance; as well as exceed the following industry standard specifications:

ISO/IEC 7810
ISO/IEC 10373-1
ANSI INCITS 322-2002

Storage and Shipping: Temperature:
32 – 90 °F (0 - 38 °C) Humidity: 20 - 70%
RH, non-condensing Sunlight: No direct
exposure to sunlight

Laminate Dimensions:

PRINTER	WIDTH	HEIGHT	MARGIN **
Datacard® SP75 Card Printer	2.06 inches 52.32 mm	3.31 inches 84.07 mm	0.016 inch 0.40 mm
Datacard® ImageCard® IV Card Printer	2.00 inches 50.80 mm	3.25 inches 82.55 mm	0.031 inch 0.79 mm
Datacard® Magna™ Class Card Printers	2.00 inches 50.80 mm	3.25 inches 82.55 mm	0.031 inch 0.79 mm

** Margin is the distance between the edge of the card and the edge of the laminate.

Configurations Available:

- Full card, full card with smart card cutout, full card with smart card window
- Magnetic stripe
- Other configurations available upon request

Usage Recommendations:

- Datacard Group recommends the use of composite cards with a minimum of 20% polyester core between top and bottom layers of PVC
- When using DuraGard laminates with color ribbon, select a ribbon without a T-panel or deslect the use of the T-panel within the printer driver.



**DATACARD® DURAGARD® CLEAR LAMINATES
FOR USE IN DATACARD® DESKTOP CARD
PRINTERS**

DATACARD® SP SERIES LAMINATES FOR USE IN SP75 CARD PRINTER DuraGard clear laminates for use in Datacard SP75 card printers are virtual edge-to-edge laminates with less than 1/64" margin from laminate edge to card edge. Laminates are provided on the Datacard distinctive **blue** cores with platinum flecks®.

ITEM NUMBER	SUPPLY TYPE	FULL CARD	SMART CARD*	MAGNETIC STRIPE	YIELD
562750-001	0.5 mil laminate	♦			375 laminates
562751-001	0.5 mil laminate		♦		375 laminates
562752-001	0.5 mil laminate			♦	375 laminates
562753-001	1.0 mil laminate	♦			300 laminates
562754-001	1.0 mil laminate		♦		300 laminates
562755-001	1.0 mil laminate			♦	300 laminates

* Smart card laminate is a full card laminate with a "window" cutout to expose the smart card chip.

DATACARD® IMAGECARD SERIES LAMINATES FOR USE IN:

- Datacard® ImageCard® IV Card Printer
- Datacard® Magna™ Platinum™ Series Card Printer
- Datacard® ImageCard® Magna™ Class Card Printer With Advanced Imaging Technology™
- Datacard® ImageCard® Magna™ Class Card Printer

ITEM NUMBER	SUPPLY TYPE	FULL CARD	SMART CARD**	MAGNETIC STRIPE	YIELD
557171-001	0.5 mil laminate	♦			300 laminates
557171-002	0.5 mil laminate		♦		300 laminates
553277-101	1.0 mil laminate	♦			250 laminates
553277-102	1.0 mil laminate		♦		250 laminates

** Smart card laminate is a full card laminate with a "notch" to expose the smart card chip.

YOUR BEST CHOICE FOR SUPPLIES

Protect your investment in Datacard® solutions by 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.



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Specifications subject to change without notice.

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