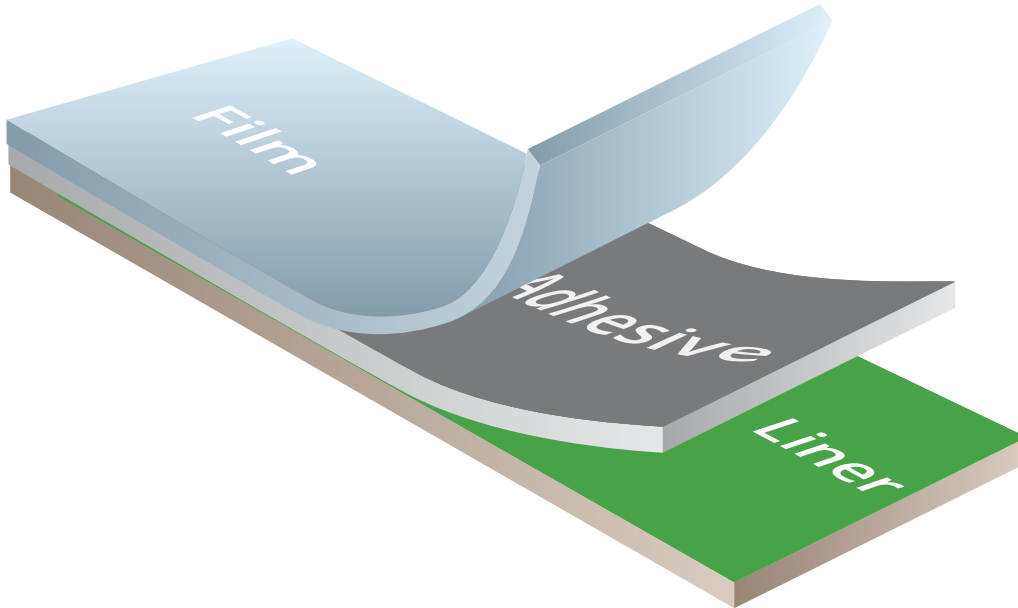


# L5001



**Labels for Life.**



**Film:** 5 mil velvet polycarbonate overlaminating film designed to give a finished or Lexan look to a pre-printed label.

**Adhesive:** 1.2-1.3 mil aggressive, semi-heavy-coat-weight permanent acrylic adhesive.

**Liner:** 1 mil clear polyester release liner.

## Velvet Polycarbonate Overlaminating Film

L5001 is designed to be used to overlaminate another material, giving a finished or Lexan look to a pre-printed label. Key features include: velvet finish, smudge resistance, firmness and thickness that provide protection to base material and rigidity to finished pre-printed label. When used in combination with the recommended IDENTCO materials it will meet the most demanding durable labeling requirements.

## Typical Applications

- Overlamine
- Rating plates
- Nameplates
- Pre-printed labels in applications requiring durability

## Typical Industry Sectors

- Automotive
- Electronics
- Industrial



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# L5001

## Velvet Polycarbonate Overlaminating Film



Labels for Life.



### Agency Recognitions

RoHS Directive 2002/95/EC Compliant



### Adhesion

After 72-hour dwell

Stainless Steel	61 oz/in	671 n/m
Acrylic	68 oz/in	748 n/m



### Material Caliper

Film	.0050"	125 $\mu$	Liner (poly)	.0010"	25.4 $\mu$
Adhesive	.0012-.0013"	30.5-33.0 $\mu$	Total Material	.0072-.0073"	180.9-183.4 $\mu$



### Exterior Durability

Indoor use only.



### Temperature Range

Service Temperature: -40 °F to 212 °F (-40 °C to 100 °C)  
Minimum Application Temperature: 50 °F (10 °C)



### Shelf Life

Recommended Storage: 45-90 °F (7-32 °C) 20-75%R.H.  
Shelf Life: 2 years @ recommended storage



### Recommended Printing

Non-printable



### Process Durability

It is recommended that customers test the material in actual application to determine if the material meets all requirements.

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by IDENTCO customers for designs and specifications, or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information. Revised 07/03/18

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