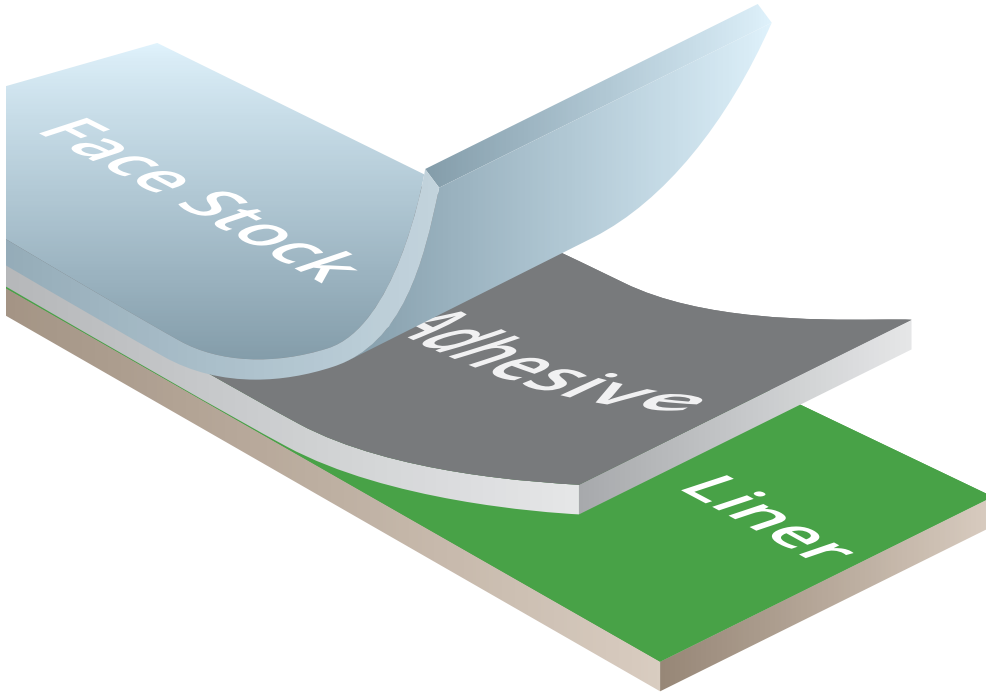


# LG4001 OL



**Labels for Life.**



**Face Stock:** 0.75 mil non-printable gloss clear polypropylene film that offers excellent resistance to solvents, scratching, acids, chemicals and oils. Specifically designed to be an over-laminate.

**Adhesive:** 0.5 mil high-performance permanent acrylic adhesive designed to offer excellent resistance to acids, chemicals and oils.

**Liner:** No release liner, material is used as an over-laminate only.

## Non-Printable Gloss Clear Polypropylene Film

LG4001 OL is designed to be a non-printable over-laminating film for use on applications, such as under-the-hood car batteries, that do not require thermal transfer printing. Key features include: non-printable for use as an overlaminate only, and excellent resistance to oils, chemicals, acids, scratching and smudging. When used in combination with the recommended IDENTCO materials, it will meet the most demanding durable labeling requirements.

## Typical Applications

Overlaminates for harsh applications

## Typical Industry Sectors

Automotive  
Electronics  
Industrial



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# LG4001 OL

Non-Printable Gloss Clear Polypropylene Film



Labels for Life.



## Agency Recognitions

100% RoHS Compliant



## Adhesion

Stainless Steel		
30-Minute Dwell	13 oz/in	143 N/m
24-Hour Dwell	17 oz/in	185 N/m



## Material Caliper

Face Stock	.00075"	19.05 $\mu$
Adhesive	.0005"	12.7 $\mu$
Total Material	.00125"	31.75 $\mu$



## Exterior Durability

Recommended: Indoor use only.



## Temperature Range

Service Temperature: 0 °F to 180 °F (-17.7 °C to 82.2 °C)  
Minimum Application Temperature: 32 °F (0 °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 material.



## Chemical Resistance

Testing can be completed upon request.



## 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 11/1/2016

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