

# OL1001(P)

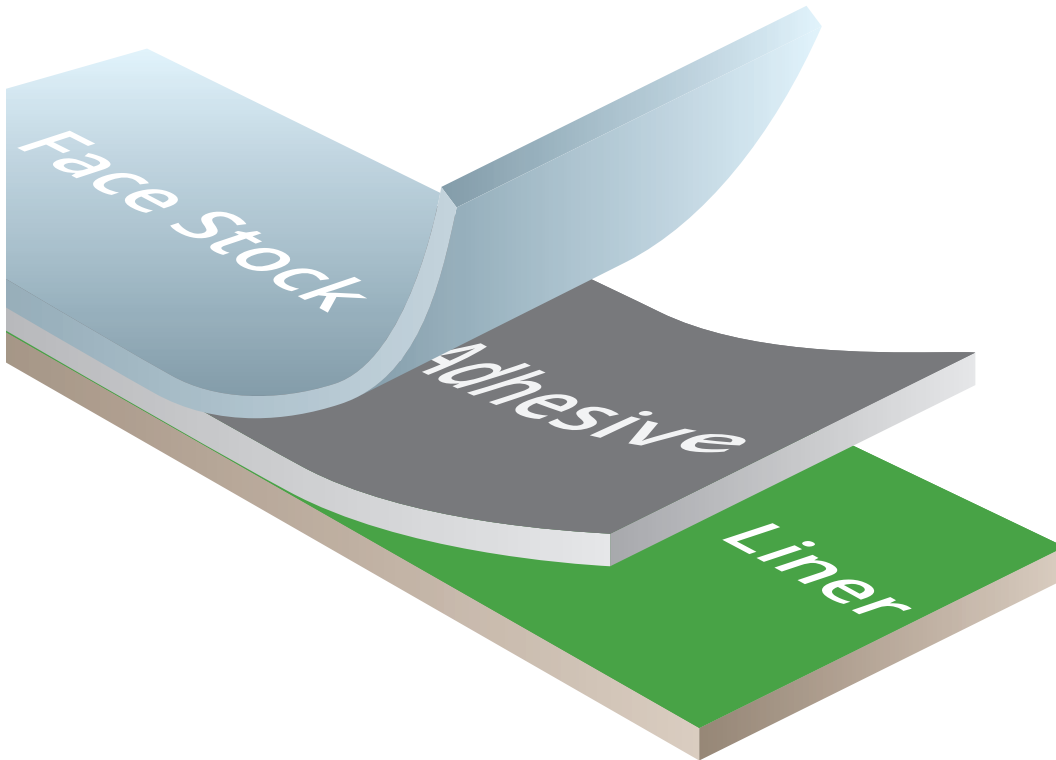


## Labels for Life.

**Face Stock:** 1.0 mil non-printable matte clear polyester overlaminating film offers excellent resistance to scratches and abrasion. This material is designed to not shrink. It cannot be used in a fan fold application.

**Adhesive:** 0.9- 1.0 mil general purpose permanent acrylic adhesive offering excellent scratch and smudge resistance.

**Release Liner:** 1.0 mil polyester liner designed to offer excellent performance.



## Matte Clear Polyester Overlaminating Film

OL1001(P) is designed to be a non-printable matte film. Key features include: indoor only applications, will not shrink, can be used as an overlaminate, and excellent smudge and scratch resistance. When used in combination with the recommended IDENTCO materials, it will meet the most demanding durable labeling requirements.

## Typical Applications

Shipping Labels  
Bags  
Corrugated Cardboard  
Packages

## Typical Industry Sectors

Automotive  
Electronics  
Industrial




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# OL1001(P)

Matte Clear Polyester  
Overlaminating Film




Labels for Life.

 **Agency Recognitions**  
UL & CSA with TT704(P) & TT734(P)


 **Adhesion**


Stainless Steel	35.0 oz/in	385 N/m
Polypropylene	18.5 oz/in	204 N/m
Acrylic 45.0 oz/in	495 N/m	


 **Material Caliper**

Face Stock	.0010"	25.4μ	Liner(polyester)	.0010"	25.4μ
Adhesive	.0009" / .0010"	22.9/25.5μ	<b>Total Material</b>	<b>.0029" / .0030"</b>	<b>73.66/76.2μ</b>

 **Exterior Durability**  
Recommended: Indoor and outdoor durability

 **Temperature Range**  
Service Temperature: -40°F to 300°F (-40°C to 149°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

 **Chemical Resistance**  
Material was applied to stainless steel panels (dwell 24 hours) and immersed in chemicals for 4 hours and evaluated immediately after removal.

**Chemical Agents**

Tide	No visual change	.5 mm Edge Penetration
Oil	No visual change	0 mm Edge Penetration
Water	No visual change	0 mm Edge Penetration
Isopropyl Alcohol	No visual change	0 mm Edge Penetration
409 Cleaner	No visual change	.01 mm Edge Penetration
Toluene	No visual change	6.4 mm Edge Penetration

 **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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