

# OL1110

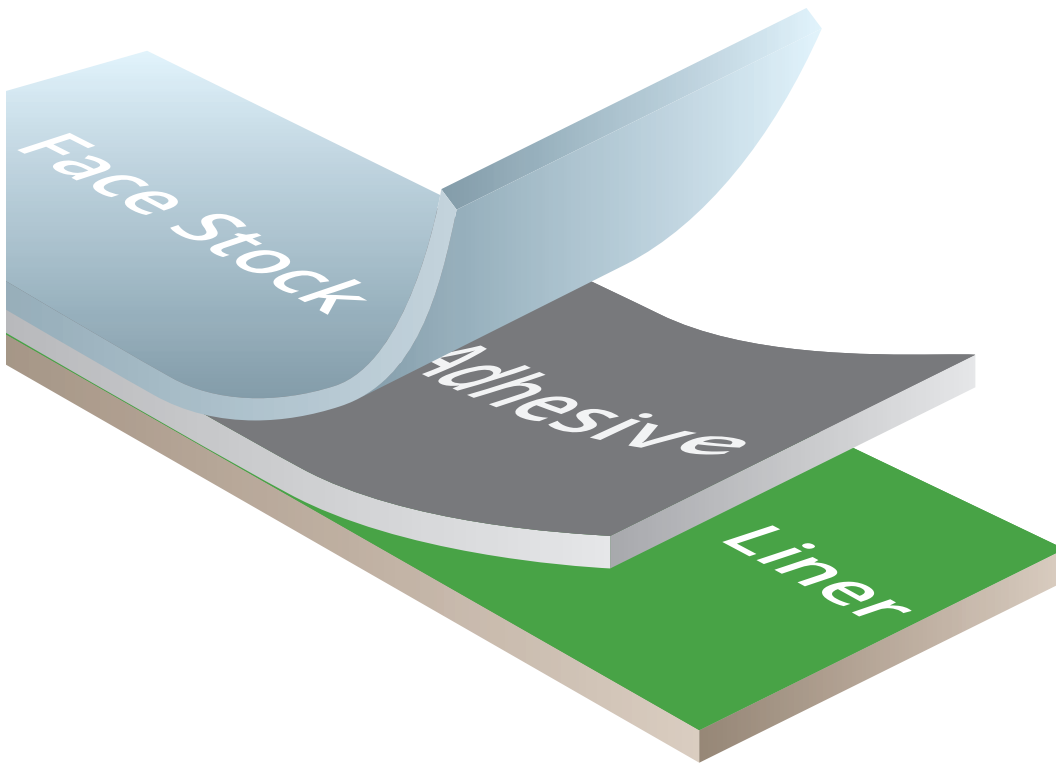


## Labels for Life.

**Face Stock:** 1.0 mil printable matte 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.

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



## Printable Matte Clear Polypropylene Film

OL1110 is an over-laminating film for use on applications such as, nameplates and prime label packaging and will accept thermal transfer printing. Key features include: thermal transfer printable for use as an over-laminate only, adds durability and excellent resistance to oils, chemicals, acids, scratching, and smudging. When used in combination with the recommended IDENTCO ribbon, it will meet the most demanding durable labeling requirements.

## Typical Applications

Products requiring an over-laminate, nameplates, rating plates, and prime label over-laminate for durable applications.

## Typical Industry Sectors

Electronic  
Automotive  
Industrial



[www.identco.com](http://www.identco.com)

# OL1110

Printable Matte Clear  
Polypropylene Film



Labels for Life.

## Agency Recognitions

## Adhesion

After 24 hour dwell:  
Stainless Steel 15 oz/in 165 N/m

## Material Caliper

Face Stock	.001"	25.4μ	Liner (kraft/FL)	.0031"	78.7μ
Adhesive	.0005"	12.7μ	<b>Total Material</b>	<b>.0015"</b>	<b>38.1μ</b>

## Exterior Durability

Recommended: Indoor and 2 years outdoor

## Temperature Range

Service Temperature: 32 °F to 150 °F (0 °C to 65 °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

Thermal Transfer Printing

- TTRR-A ribbons • TTRR-R ribbons
- TTRR-D ribbons

## Process Durability

It is recommended that customers test this 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

### UNITED STATES HEADQUARTERS

28164 W. Concrete Drive  
Ingleside, IL 60041  
Phone: +1 (815) 385 - 0011  
Fax +1 (815) 385 - 0359

### MEXICO MONTERREY

Carr. a Laredo Km. 16.5 Interior  
14B, Col. Moisés Sáenz, 66613  
Apodaca, Nuevo Leon  
Phone: +52 (81) 8008 - 0438

### GERMANY FRANKFURT

Güterbahnhofstrasse 3-7  
63450 Hanau  
Phone: +49 (6181) 440 830 - 0  
Fax: +49 (6181) 440 830 - 99

### PRC HONG KONG

Unit 1708, 17/F, 9 Wing Hong St.  
Cheung Sha Wan, Kowloon  
Phone: +852 2959 2156  
Fax: +852 2959 2019

### MALAYSIA PENANG

Suite 163E, Level 16, Room 1602  
Hunza Tower Gurney Paragon  
Jalan Kelawei, Georgetown  
10250 Penang  
Phone: +6012 466 - 0866