## **OL5YOD**



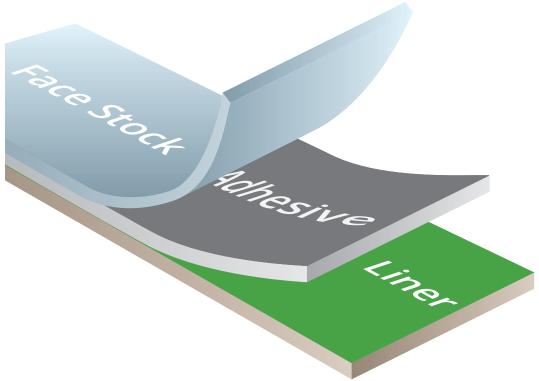


**Face Stock:** 1.0 mil non-printable gloss clear polyester over lamination film. This material is designed to provide UV protection when apllied over pring and face stock, adding up to 5 years of outdoor durability.\*

**Adhesive:** 1.0 mil high performance adhesive designed to provide excellent outdoor durability and resistance to solvents, fuels, and other chemicals.

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

(\*Up to 5 years outdoor durability as tested according to ISO 4892-2. Actual durability requires testing to your specific application and exposure..)



# Non-Printable Gloss Clear Polyester Laminating Film

OL5YOD is designed as an laminating film to be applied over graphics to provide UV protection and up to 5 years of outdoor durability. Key features include: UV protection, and excellent resistance to chemicals, fuels, and other chemical exposure. When used in combination with the recommended IDENTCO face stocks and inks, it will meet the many durable label applications.

## **Typical Applications**

Over-Laminate for Durable Applications and Outdoor UV Durable Applications.

## Typical Industry Sectors

Prime Label Packaging.













#### **Agency Recognitions**



### Adhesion

Stainless Steel Acrylic Polypropylene

14 oz/in 154 N/m



#### **Material Caliper**

Face Stock Adhesive .0010" 25.4µ .0009"/.0010" 22.9/25.4µ

42 oz/in 462 N/m

47 oz/in 517 N/m

Total Material

.0010" 2:

25.4μ **73.7/76.2μ** 



#### **Exterior Durability**

Recommended: Indoor and up to 5 years outdoor



#### **Temperature Range**

Service Temperature:  $-20^{\circ}$ F to  $\overline{140^{\circ}}$ F ( $-29^{\circ}$ C to  $60^{\circ}$ C) Minimum Application Temperature:  $50^{\circ}$ F ( $10^{\circ}$ 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.



#### **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 Driv

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