

Avery Dennison® OL-2000
 Transparent Overlay Film
 For Use on Retroreflective Sheeting

Data Bulletin # OL-2000
 Issued: 06/03

Description:

Avery Dennison® OL-2000 Series Transparent Overlay films are durable, computer cuttable films designed for use as overlamine films for manufacturing traffic control devices and guidance signage. OL-2000 Series can be laminated over Avery Dennison® retro-reflective films.

Construction:

Face Film:	Acrylic
Adhesive	Permanent pressure sensitive
Liner:	Friction-coated film

Physical Properties:

The values are intended only as a source of information. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification).

Outdoor Durability	Matches the durability of the Avery Dennison retroreflective sheeting to which it is applied.
Minimum Surface/Ambient Air Application Temperature	65°F (18°C) when applied with a squeeze roll applicator or hand squeegee.
Application Surface	Avery Dennison Reflective sheeting. Recommended for flat surfaces only.
Typical Film Caliper (w/adhesive)	4.0 mils (100 µm)
Application over Reflective films	When this product series is to be used over Avery Dennison® reflective films, the purchaser must check that local, state, or country regulations on minimum reflectivity and color requirements are in compliance.
Computer Sign Cutting	A 45° blade is recommended. This product is suitable for use on high-speed cutting equipment and offers excellent cutting and weeding performance. This product line is compatible with knife over roll (or sprocket or friction fed), and flat bed electronic cutting machines. Reference Instructional Bulletin 8.25 for more converting information.
Shelf Life	One year when stored at 68°-77°F (20°-25°C) and 50% ± 5% R.H.

Avery Dennison® OL-2000 continued...

Colors Available:

PRODUCT	COLOR
OL-2001	Yellow
OL-2003	Black
OL-2004	Orange
OL-2005	Blue
OL-2007	Green
OL-2008	Red

When fabricating multiple panel signs, be sure to use film from the same manufacturing lot number to assure optimum color uniformity of the completed sign.

Warranty:

WARRANTY: All statements, technical information and recommendations about Avery Dennison products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that Purchaser has independently determined the suitability of such products for its purposes. Avery Dennison products are warranted to be free from defects in material and workmanship for either one year (or the period stated on the specific product information literature in effect at time of delivery, if longer) from date of shipment if said product is properly stored and applied. It is expressly agreed and understood that Avery Dennison's sole obligation and Purchaser's exclusive remedy under this warranty, under any other warranty, express or implied, or otherwise, shall be limited to repair or replacement of defective product without charge at Avery Dennison's plant or at the location of product (at Avery Dennison's election), or in the event replacement or repairs is not commercially practical, to Avery Dennison's issuing Purchaser a credit reasonable in light of the defect in the product.

Avery Dennison's liability for defective products shall not exceed the purchase price paid therefore by Purchaser and in no event shall Avery Dennison be responsible for any incidental or consequential damages whether foreseeable or not, caused by defects in such product, whether such damage occurs or is discovered before or after replacement or credit, and whether or not such damage is caused by Avery Dennison's negligence.

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