Global MDO is a pressure-sensitive construction for conformable film labels that combines:


- Avery Dennison S7000 Adhesive: New proprietary, water-resistant adhesive with up to 50% lower ooze and best-in-class wet out.

- 23-micron PET Liner: Recyclable polyester liner that virtually eliminates web breaks and contamination from dust resulting in fewer changeovers and reduced downtime.
Product Information:

Facestock:
Fasson® Global MDO White is a top-coated, flexible, co-extruded white polyolefin film. The film has a machine direction orientation (MDO) that offers exceptional dimensional stability and allows cross directional conformability.

- Caliper: 0.002 inches ± 10%
- Tensile: MD 30,000 psi, CD 3,700 psi

Adhesive:
Fasson® S7000 is a clear general purpose permanent acrylic adhesive that exhibits a balance of release properties to enable high speed converting and dispensing on increasingly thinner substrates.

- Type: Emulsion Acrylic
- Emulsion Acrylic
- Minimum Application Temperature: 25° F
- Service Temperature Range: -40° F to +175° F (subject to facestock limitations)

Typical Performance Data:
(Tested with 2 Mil Clear Polypropylene facestock at room temperature on standard lab panels)

<table>
<thead>
<tr>
<th>Material</th>
<th>Loop Tack</th>
<th>Peel Adhesion</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDPE</td>
<td>1.3 - 1.7 lbs.</td>
<td>1.0 - 1.3 lbs.</td>
</tr>
<tr>
<td>PET</td>
<td>4.0 - 5.0 lbs.</td>
<td>1.8 - 2.4 lbs.</td>
</tr>
</tbody>
</table>

Liner:
A .92 Mil clear polyester liner that is primarily designed for roll-to-roll, high-speed dispensing applications.

- Basis Weight: 32.7 g/m²
- Caliper: 0.00092 inches ±10%

Laminate:

<table>
<thead>
<tr>
<th>Construction Caliper</th>
<th>(approximate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Construction Caliper</td>
<td>0.00372 inches ±10%</td>
</tr>
</tbody>
</table>

Shelf Life:
Unless specified otherwise in this document, one year when stored at 72° F at 50% RH.