A new level of bonding performance at your fingertips.

Right performance. Right price.
Advanced Conformability for Lens Bonding.

New 3M adhesive and carrier technology enables performance levels previously not possible for a double coated tape with PET carrier. These proprietary technologies make this tape more drop resistant and shock absorbing and offer an exceptional balance of properties:

- Excellent anti-lifting — at both room and elevated temperature
- Great drop resistance — absorbs the impact energy from everyday use
- Great chemical resistance — resistance to finger touches and daily consumer chemicals
- Good push-out strength — handles common screen stress
- Temporary removability — makes temporary rework easier
- Versatile adhesion — strong bond for both Low Surface Energy (LSE) materials like plastics and High Surface Energy (HSE) materials like glass and metal

Ideal for smartphones, tablets, notebooks, wearables, VR/AR and more
Head-to-head comparison with PE and acrylic foam tapes.

- **3M™ Conformable Double Coated Tape 93420/93425/93430**

**Test Method:**
- Anti-Lifting
- Tumble Drop
- Edge Drop
- Push Out

**Graph Key:**
- Orange: 3M
- Gray: Competitor

### 3M™ Conformable Double Coated Tape 93425 vs. Competitor A (PE Foam Tape) – 0.25mm

- **3M™ Conformable Double Coated Tape 93425** has better drop resistance than Competitor A.

#### Anti-Lifting

<table>
<thead>
<tr>
<th>Tape</th>
<th>Lifting Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>93425</td>
<td>0mm</td>
</tr>
<tr>
<td>Competitor A</td>
<td>0mm</td>
</tr>
</tbody>
</table>

### 3M™ Conformable Double Coated Tape 93430 vs. Competitor B (Acrylic Foam Tape) – 0.3mm

- **3M™ Conformable Double Coated Tape 93430** has better drop resistance and anti-lifting than Competitor B.

#### Anti-Lifting

<table>
<thead>
<tr>
<th>Tape</th>
<th>Lifting Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>93430</td>
<td>0mm</td>
</tr>
<tr>
<td>Competitor B</td>
<td>4mm</td>
</tr>
</tbody>
</table>
Product Selection

<table>
<thead>
<tr>
<th>Product Number</th>
<th>PSA Faceside Adhesive</th>
<th>Carrier Thickness</th>
<th>Carrier Type</th>
<th>PSA Backside Adhesive</th>
<th>Total Tape Thickness (not including liner)</th>
<th>Adhesive Type</th>
<th>Release Liner</th>
</tr>
</thead>
<tbody>
<tr>
<td>93420</td>
<td>1.5mil (0.037mm)</td>
<td>5mil (0.125mm)</td>
<td>Energy Absorbing Core, Black</td>
<td>1.5mil (0.037mm)</td>
<td>8mil (0.20mm)</td>
<td>Conformable Acrylic for HSE and LSE Substrates</td>
<td>Polcoated Kraft PCK</td>
</tr>
<tr>
<td>93425</td>
<td>2.5mil (0.062mm)</td>
<td>5mil (0.125mm)</td>
<td>Energy Absorbing Core, Black</td>
<td>2.5mil (0.062mm)</td>
<td>10mil (0.25mm)</td>
<td>Conformable Acrylic for HSE and LSE Substrates</td>
<td>Polcoated Kraft PCK</td>
</tr>
<tr>
<td>93430</td>
<td>3.5mil (0.087mm)</td>
<td>5mil (0.125mm)</td>
<td>Energy Absorbing Core, Black</td>
<td>3.5mil (0.087mm)</td>
<td>12mil (0.30mm)</td>
<td>Conformable Acrylic for HSE and LSE Substrates</td>
<td>Polcoated Kraft PCK</td>
</tr>
</tbody>
</table>

This tape is produced via a solventless manufacturing process. Your purchase of this tape, rather than purchase of tapes made via a typical solvent-based manufacturing process, results in GHG emissions reductions that may be counted by your company, called Scope 3, Category 1 GHG Reduction. Scope 3 emissions are all indirect emissions that occur in the value chain of the reporting company, including both upstream and downstream emissions.

For example, your annual purchase of 40,000 sqm of 3M™ Conformable Double Coated Tape 93425 results in an estimated 22 ton reduction in your Scope 3 Category 1 CO2e emissions.

Refer to 3M.com/regs for regulatory and chemical of interest certification.

Refer to 3M.com/SDS for article information sheet.

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