Surface protective film with antistatic properties

PACHICUT PET50SER

**Construction**

- Antistatic type clear polyester film 50μm
- Acrylic adhesive (low adhesion)
- PET release liner 50μm

**Characteristic**

- Stable low adhesion for metals, various plastics, and glass materials.
- Changes in adhesion after attached are very small, ensuring easy peeling.
- Easy apply to materials, because of polyester film 50μm.

- Stable antistatic effect on protective film itself.
- Transparent backing film allows appearance of attached materials.

**Application**

- Surface protective film for display panels of electric products
  ex) cellular phone, appliance, car-mounted navigation, audio system, computer games
- Removable sheet in manufacturing process and carrier of various industrial parts
  ex) FPC, LCD parts

**Property**

<table>
<thead>
<tr>
<th>Terms</th>
<th>SUS(hairline) plate</th>
<th>PMMA plate</th>
<th>Glass plate</th>
<th>Values</th>
<th>Testing Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive Strength [N/25mm]</td>
<td>0.10</td>
<td>0.17</td>
<td>0.10</td>
<td>23℃50%RH×1h</td>
<td>60℃×3 days</td>
</tr>
<tr>
<td>Removability</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>180° peeling</td>
<td>60℃×3 days</td>
</tr>
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<td></td>
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<td></td>
<td>(Based on JIS Z-0237-2000)</td>
<td>Kept condition</td>
</tr>
</tbody>
</table>

Max Width 1090 mm