TECHNICAL INFORMATION

Polyester Film Based Thin Double Coated Adhesive Tape

DAITAC #8616UJ-50-2

CONSTRUCTION

Tape thickness
50μm

PET film (16μm)
Acrylic adhesive
PET release line (50μm)

CHARACTERISTIC

• Very thin
• Very strong adhesion
• Antistatic release film liner
• Smoothness, distinct stability and repulsion resistance

APPLICATION

Joining LCD panel to back light module for mobile electronic equipment

PROPERTY

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>DAITAC #8616UJ-50-2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peel strength at 180° angle</td>
<td>SUS</td>
<td>N/20mm</td>
</tr>
<tr>
<td></td>
<td>PC</td>
<td>13.5</td>
</tr>
<tr>
<td></td>
<td>ABS</td>
<td>12.0</td>
</tr>
<tr>
<td></td>
<td>PMMA</td>
<td>12.5</td>
</tr>
<tr>
<td></td>
<td>PET</td>
<td>13.0</td>
</tr>
<tr>
<td>Holding power (40°C, 1kg)</td>
<td>mm/h</td>
<td>1 &gt;</td>
</tr>
<tr>
<td>Transmittance of visible rays</td>
<td>%</td>
<td>85 &lt;</td>
</tr>
</tbody>
</table>

STANDARD SIZE

1000 mm in max width / 50 m in length

ATTENTION

The trace of air bubble may be visible on an adhesive surface.
This product is not suitable for the use requiring high transparency.

DIC Corporation

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