TECHNICAL INFORMATION

Excellent Adhesion non-woven Based Double Coated Adhesive Tape

DAITAC #8840ER

Construction

Tape thickness 0.135mm
Special adhesive
Non-woven fabric
Paper release liner

Characteristics

◆ Excellent adhesion and repulsion resistance.
◆ Excellent adhesion to polyolefin plastic, rubber materials and thermoplastic elastomers.

*Caution: There is a possibility that adhesion of this tape decrease by migrated substances from rubber. Please evaluate practical use appropriately to confirm this adhesive tape suits your usage.

Applications

◆ For bonding a variety of materials for industry.
◆ For bonding various rubber parts for cushion, grip and so on, used in the electric equipment.

<table>
<thead>
<tr>
<th>Unit</th>
<th>#8840ER</th>
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</thead>
<tbody>
<tr>
<td>Tape thickness [mm]</td>
<td>0.135</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Peel strength [N/20mm]</th>
<th>SUS (hairline)</th>
<th>AI</th>
<th>ABS</th>
<th>PMMA</th>
<th>PC</th>
<th>PS</th>
<th>PP</th>
<th>CR Rubber</th>
<th>EPDM Rubber</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>29.4</td>
<td>30.0</td>
<td>27.0</td>
<td>25.0</td>
<td>27.0</td>
<td>28.0</td>
<td>27.0</td>
<td>8.0</td>
<td>10.0</td>
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</tbody>
</table>

Holding power [40°C 500g/4cm²] [hour] 24<

Size

Maximum width is 1060mm. Standard length is 50m.


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