Product: Double Sided High Temp Glass Cloth Acrylic  

Code: D054

Product Description
A white glass fiber cloth film coated on both sides with a solvent acrylic adhesive.

Features
- High thermal conductivity and insulation properties.
- High bonding strength with excellent adhesion.

Applications
- Suitable for the LED fluorescent lamp and electronic components.

Technical Data

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>Liner</strong></td>
<td>Blue release liner</td>
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<tr>
<td><strong>Carrier</strong></td>
<td>White glass fiber cloth</td>
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<tr>
<td><strong>Adhesive</strong></td>
<td>Solvent Acrylic</td>
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<tr>
<td><strong>Film Thickness</strong></td>
<td>200 Micron</td>
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<tr>
<td><strong>Adhesive Thickness</strong></td>
<td>N/A</td>
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<tr>
<td><strong>Total Thickness Allowance (Variance)</strong></td>
<td>280 Micron</td>
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<tr>
<td><strong>Application Temperature</strong></td>
<td>20 – 25°C</td>
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<tr>
<td><strong>Temperature Resistance</strong></td>
<td>80°C</td>
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<tr>
<td><strong>Sheer Strength</strong></td>
<td>N/A</td>
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<tr>
<td><em><em>180° Peel Adhesion (GB/T2792-2014)</em> (Steel)</em>*</td>
<td>≥18N/24mm</td>
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<tr>
<td><strong>Holding Power (GB/T4851-2014)</strong>*</td>
<td>1000g, 5.76cm², 1440min+</td>
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<tr>
<td><strong>Coefficient of Thermal Conductivity</strong></td>
<td>≥0.3w/m-k</td>
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<tr>
<td><strong>Initial Tack (GB/T4852-2002)</strong>*</td>
<td>≤100mm</td>
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*Data represents the minimum value from the results of a series of tests

Storage Conditions
Cool, dry and clean environment – 12 months, 21°C and 50% relative humidity