FX AND HD VERMAFOAM CONDUCTIVE POLYURETHANE FOAM
Codes L21.. and L25.. - FEC Part No 1758847/175848/175849

Vermafoam FX and HD are carbon impregnated polyether polyurethane foams. They are available in a variety of thicknesses from 6mm to 40mm in sheets up to 1m x 1m. Both products can also be supplied cut to customer requirements.

175849  L21.. FX type is soft and flexible. It is used as cushion packaging.
175847  L25.. HD type has outstanding "pin insertion" properties. It is used to hold devices in place.

TECHNICAL DATA

Typical values of 6mm thick samples

<table>
<thead>
<tr>
<th>TYPE</th>
<th>COLOUR</th>
<th>SURFACE RESISTIVITY $\Omega$/square</th>
<th>VOLUME RESISTIVITY $\Omega$m</th>
<th>pH of WATER EXTRACT</th>
<th>DENSITY Kg/m$^3$</th>
</tr>
</thead>
<tbody>
<tr>
<td>FX</td>
<td>BLACK</td>
<td>$5 \times 10^3$ to $5 \times 10^4$</td>
<td>30 - 40</td>
<td>7.8</td>
<td>30 - 40</td>
</tr>
<tr>
<td>HD</td>
<td>BLACK</td>
<td>$10^4$ to $10^5$</td>
<td>50 - 60</td>
<td>7.6</td>
<td>45 - 55</td>
</tr>
</tbody>
</table>

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