Antistatic Sponge Sheets
Polyurethane & Chloroprene Rubber Sponge

<table>
<thead>
<tr>
<th>Part Number</th>
<th>A</th>
<th>B</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>LBNUA (No Adhesive)</td>
<td>630–100</td>
<td>B110–300</td>
<td>B210–300</td>
</tr>
<tr>
<td>LBNUCA (Adhesive)</td>
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**Antistatic Sponge Sheets – Polyurethane & Chloroprene Rubber Sponge**

- **No Adhesive**: Basic, Conductive Polyurethane Rubber Sponge
- **Adhesive**: Conductive Chloroprene Rubber Sponge
- **Black**

**Physical Properties**

- **Measurement Date**
  - **Unit**: mm

- **Specific Volume (SBS 2021)**: 1.20 ± 0.05 mm³/g
- **Surface Resistivity (ASTM D 257)**: 5 x 10¹³ Ω cm
- **Hardness (SBS 2001)**: 70 ± 30
- **Knoop Hardness**: 1.4 ± 0.5 N
- **Dimension Change**:
  - **Under Heat**: ±0.5
  - **Under Stress**: ±0.1

**Accuracies**

- **LBNU**: Dimension Tolerance
  - **T Dimension Tolerance**: ±0.5 mm
  - **Dimension Tolerance of A & B**: ±0.1 mm

- **LBNUA**: Dimension Tolerance
  - **T Dimension Tolerance**: ±0.5 mm
  - **Dimension Tolerance of A & B**: ±0.1 mm

**Adhesive Type**

- **No Adhesive**: LBNU
- **Adhesive**: LBNUA

**Application Example**

- LBNU: Non-Adhesive
- LBNUA: Adhesive

**Conductive Sponge Characteristics**

- **LBNU**: High conductivity using special conductive carbon black, and it is made up of uniform and tiny open cells. Carbon is completely compounded with polyethylene and will neither crush nor break. This can also be used for wrapping materials of various IC products.

**Polyurethane Rubber Sponge**

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