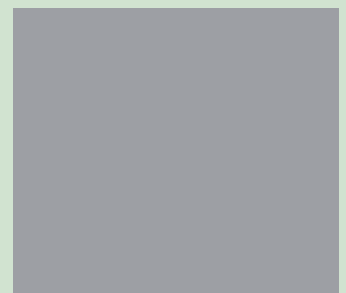


# TU-131 SERIES

## TU-131MU-C8

### THERMAL CONDUCTIVE NON-FIBER SILICONE RUBBER SHEET

|   |                      |            |
|---|----------------------|------------|
| Thickness (mm)                          | 0.23~5.0             | ASTM D374  |
| Hardness (Shore A)                      | 50±5                 | ASTM D2240 |
| Specific Gravity (g/cm <sup>3</sup> )   | 1.6±0.2              | ASTM D792  |
| Tensile Strength (kgf/cm <sup>2</sup> ) | ≥40                  | ASTM D412  |
| Elongation (%)                          | ≥150                 | ASTM D412  |
| Breakdown Voltage (Volt)                | >10000               | ASTM D149  |
| Volume Resistance (Ω · cm)              | 2.0x10 <sup>13</sup> | ASTM D257  |
| Temperature Range (°C)                  | -60~+200             | -          |
| Flammability Level                      | 94V-0                | UL94       |
| Thermal Conductivity (W/m-k)            | 1.0                  | ASTM D5470 |



\*\*\*\*Product Color\*\*\*\*

Remark: Above test result is from testing laboratory report, for your reference only.

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