

Typical Properties

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|---|-----------------------------------|---|
| Substrate Type | Oriented Polytetrafluoroethylene | |
| Adhesive Type | High Temperature Silicone | |
| Overall Thickness (nominal) | 0.005 0.1270 | (inches) (mm) |
| Substrate Thickness (nominal) | 0.0030 0.0762 | (inches) (mm) |
| Adhesive Thickness (nominal) | 0.002 0.0508 | (inches) (mm) |
| Operating Temperature | -100°F to 500°F -73°C to 260°C | (continuous) |
| Dielectric Strength (nominal) | 11,500 | (volts) |
| Peel Strength (nominal) | 25 13.74 | (ounces/inch of width) (Newtons/5cm) |
| Adhesive Shelf Life | >6 / <12 | (months) |

The data herein is based on the authoritative testing of several lot numbers. This information is intended for comparison purposes only, each lot number will vary from the published data.



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