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Tflex™ XS400 Series Gap Filler Material

Compliant 2.0 W/mK Thermally Conductive Gap Filler

[Stock Locator](#)

Tflex™ XS400 is a compliant elastomer gap filler designed to provide moderate thermal performance. This soft interface pad conforms well with minimal pressure, resulting in little or no stress on mating parts. Tflex™ XS400 is naturally tacky, no adhesive coating is required. Due to its TG liner on the other side, Tflex™ XS400 is electrically insulating, stable from -40°C to 160°C and is certified to UL 94V0 flammability rating.

Results 1 - 19 of 19

| Item # | Color | Thickness | Hardness | Outgassing TML | Outgassing CVCM |
|--------------|-----------------------|--------------------------|---------------------------------------|----------------|-----------------|
| Tflex XS420 | Dark Grey / Red Liner | 0.020 inches 0.508 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS430 | Dark Grey / Red Liner | 0.030 inches 0.762 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS440 | Dark Grey / Red Liner | 0.040 inches 1.02 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS450 | Dark Grey / Red Liner | 0.050 inches 1.27 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS460 | Dark Grey / Red Liner | 0.060 inches 1.52 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS470 | Dark Grey / Red Liner | 0.070 inches 1.78 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS480 | Dark Grey / Red Liner | 0.080 inches 2.03 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS490 | Dark Grey / Red Liner | 0.090 inches 2.29 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4100 | Dark Grey / Red Liner | 0.100 inches 2.54 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4110 | Dark Grey / Red Liner | 0.110 inches 2.79 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4120 | Dark Grey / Red Liner | 0.120 inches 3.05 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4130 | Dark Grey / Red Liner | 0.130 inches 3.30 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4140 | Dark Grey / Red Liner | 0.140 inches 3.56 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4150 | Dark Grey / Red Liner | 0.150 inches 3.81 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4160 | Dark Grey / Red Liner | 0.160 inches 4.06 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4170 | Dark Grey / Red Liner | 0.170 inches 4.32 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4180 | Dark Grey / Red Liner | 0.180 inches 4.57 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4190 | Dark Grey / Red Liner | 0.190 inches 4.83 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |
| Tflex XS4200 | Dark Grey / Red Liner | 0.200 inches 5.08 mm | 3 secs: 30 to 35 30 secs: 22 to 27 | 0.32 % | 0.08 % |

Results 1 - 19 of 19