

500°F / 260°C: FlameShield™ Silicone Rubber Self Fusing Compression & Stretch Electrical Insulating Tape
Meets Boeing DMS 2186 Specifications – Available as DMS 2186 Type I & Type II
Self Binding Self-Fusing Tape - High Temperature, Heat & Flame Resistant



- Self-bonds / self fuses / self amalgamating. No sticky residue or adhesive when removed. Starts fusing within minutes, fully bonded within hours. Excellent cold weather performance. Makes an excellent compression tape.
- Excellent for sealing ends of firesleeve: prevents sleeve from absorbing contamination and wicking liquids. Excellent for wrapping electrical & mechanical connections and splices. Makes clean and neat installations of cables, wires and hoses. Makes an instant separation bumper and provides vibration dampening.
- Meets Mil-I-46852 and AA59163 and other proprietary specifications.
- Meets FAR 25.853 Appendix F, section a, 1, iv – Horizontal burn rate.
- Supplied with Certification.

FlameShield™ DMS 2186 Type I and Type II High Temperature Silicone Rubber Self Fusing Compression/Stretch Tape			
Part Number	Tape Width Inches / mm	Tape Thickness inches / mm	Price Per Roll
DMS 2186 Type I (Other Widths / Thickness / Lengths Available)			
T-SR-DMS2186-1S-12-20-XX	¾ / 19	0.020 / 0.51	\$ 37.96
T-SR-DMS2186-1S-16-20-XX	1 / 25	0.020 / 0.51	\$ 43.96
DMS 2186 Type II (Other Widths / Thickness / Lengths Available)			
T-SR-DMS2186-2-16-20-XX	1 / 25	0.020 / 0.51	\$ 33.80
T-SR-DMS2186-2-16-30-XX	1 / 25	0.030 / 0.76	\$ 42.88
T-SR-DMS2186-2-16-40-XX	1 / 25	0.040 / 1.01	\$ 47.37
T-SR-DMS2186-2-20-50-XX	1 1/4 / 32	0.050 / 1.27	\$ 53.91
T-SR-DMS2186-2-24-60-XX	1 1/2 / 38	0.060 / 1.52	\$ 56.74
T-SR-DMS2186-2-24-80-XX	1 1/2 / 38	0.080 / 2.03	\$ 63.12

- Standard roll length is 36 feet / 12 Yards / 10.9 Metres; other lengths available.
- For the XX value (color code): OR = Oxide-Red, BK = Black