

500°F / 260°C: FlameShield™ MIL Spec Silicone Rubber Self Fusing Compression & Reinforced Limited Stretch Tape

Meets MIL-I-22444

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 and cryogenic performance.
 - Excellent for sealing ends of firesleeve: prevents sleeve from 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. Secures insulation to hot air ducting.
 - Meets Mil-i-22444; certification available.
 - Sinusoidal Fiberglass Reinforced with either 15% maximum stretch (T-SR-SA-15) or 25% maximum stretch (T-SR-SA-25) until failure of the reinforcement web.
 - Used as a compression protection tape under wiring connector clamping collars.
- Equivalent to MOX SA and MOX SB series tapes SB01020, SB00520, SB01015, SB01050 & SA00520, SA01020, SA03030, SA01015; DMS-2186 Type I, EMD/EMS 2074; General Dynamics P5189 & 5-00857; General Electric A50A493-C/D & A50E112; Grumman GT353V; RMS315 Type I; Simmonds 151274 (black); IBM 6084744; RL6000SA; RL6000SB; ASNA 5107; NSN 5970-01-325-8971; NSN 5970-00-841-1172; NSN 5970-14-464-7312

FlameShield™ MIL Spec High Temperature Silicone Self Fusing Compression/Stretch Tape				
Meets MIL-I-22444				
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile	Single Roll Price Per Roll
Mil-I-22444 Tapes: Type I				
T-SR-SB-15-M025-16-XX-20-Z (15% Maximum stretch to reinforcement failure)	1 / 25	0.020 / 0.5	I / Rectangular	\$ 67.29
T-SR-SA-25-M025-16-XX-20-Z (25% Maximum stretch to reinforcement failure)	1 / 25	0.020 / 0.5	I / Rectangular	\$ 67.29

Please enquire for pricing on sizes other than those listed above.

This tape can be made in thicknesses from 0.010" to 0.080" and in various widths.

- Standard roll length is 36 feet / 12 Yards / 10.9 Metres
- For the XX value (color code): OR = Oxide-Red, BK = Black, CL = Clear
- For the "Z" Value: Substitute "CT" for Certified Tape or "NC" for Not Certified
- Add \$6.00 for individual roll CofC. Lot/Batch CofC \$10.00 per order line item