



**Lockheed Martin Tactical Systems P5189 Silicone Tape**  
**500°F / 260°C: FlameShield™ Silicone Rubber Self Fusing Compression & Stretch**  
**Electrical Insulating Tape**  
**Self Binding Self-Fusing Tape - High Temperature, Heat & Flame Resistant**



- Meets Lockheed-Martin Tactical Systems P5189 specifications.
- Self-bonds / self fuses / self amalgamating. No sticky residue or adhesive when removed. Starts fusing upon contact, 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-22444 and other proprietary specifications.
- Certification available.

| FlameShield™ High Temperature Silicone Rubber Self Fusing<br>Compression/Stretch Electrical Insulating Tape<br>Meets Lockheed Martin Tactical Systems P5189 Specifications |                           |                               |                |
|--|---------------------------|-------------------------------|----------------|
| Part Number  | Tape Width<br>Inches / mm | Tape Thickness<br>inches / mm | Price Per Roll |
| <b>Specification P5189</b>   |                           |                               |                |
| T-SR-P5189-S-08  | 1/2 / 13                  | As per specification          | \$ 35.81       |
| T-SR-P5189-S-16  | 1 / 25                    | As per specification          | \$ 46.43       |

- Standard roll length is 36 feet / 12 Yards / 10.9 Metres; other lengths available.

These tapes are guaranteed to meet specification for 1 year from date of manufacture providing tapes are stored dry at 21°C +/- 3°C or 70°F +/- 5°F. Standard tapes have an interleaved liner of polyethylene. Polyester liner available.