

ASNA 5107-2501, 5107-2502, 5107-2503 Airbus Standard Silicone Rubber Self Fusing Electrical Insulating Tape

Operating temperature: -65°F to +500°F / -54°C to 260°C; Brittle temperature -85°F / -65°C

Meets MIL-I-22444C Specifications

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 temperature 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. Secures insulation to hot air ducting.
- CofC available.
- Rolls are 12 yards for 0.50" and 0.75" wide tapes and 12 or 20 yards long for the 1.00" wide tape.
- Meets 14 CFR 25.853(a) at amendment 25-116; Appendix F, Part I(a)(1)(i) (60 Second Vertical Flammability Test).

ASNA 5107 Airbus Standard Equivalent Silicone Rubber Self Fusing Electrical Insulating Tape

Part Number	Tape Width Inches / mm	Tape Thickness inches / mm
Supported Tape – With Fiberglass Substrate – 25% Maximum Elongation		
T-SR- ASNA5107-2501-12Y-08-XX (12 yard roll)	0.50 / 13	0.020 / 0.51
T-SR- ASNA5107-2502-12Y-12-XX (12 yard roll)	0.75 / 19	0.020 / 0.51
T-SR- ASNA5107-2503-12Y-16-XX (12 yard roll)	1.00 / 25	0.020 / 0.51
T-SR- ASNA5107-2503-20Y-16-XX (20 yard roll)	1.00 / 25	0.020 / 0.51

- For the XX value (color code): OR = Oxide-Red, BK = Black
- 12Y/20Y in part number: 12Y = 12 yard roll length. 20Y = 20 yard roll length

Amalgamating time: At 120°C; 120 minutes / at 150°C; 35 minutes / at 200°C; 20 minutes / at 250°C; 15 minutes