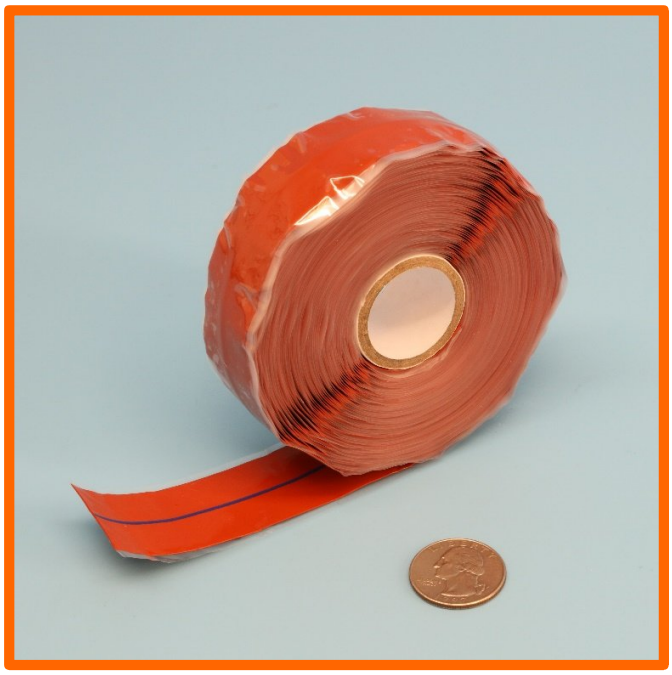
Cessna / Textron P840154 Equivalent Guideline Tape

Silicone Rubber Self Adhering Electrical Insulating Tape – Meets A-A-59163

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

Self Binding / Self-Fusing / Self Amalgamating Tape -
High Temperature, Heat & Flame Resistant



- Self-bonds / self fuses / self amalgamating tape. No residue when removed. Starts fusing within minutes; fully bonded within hours. Excellent cold temperature performance. Low water absorption.
- Tested to:
  - ASTM D 149; provides minimum 400 V/mil. for .010” to .030” thick tape, 300 V/mil for .040” thick tape and 250 V/mil for .060” thick tape.
  - ASTM D 412; provides minimum 700 psi tensile strength and minimum 300% elongation.
  - ASTM D 2240; Durometer (Shore A); 55. Other test data available.
- 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, AA59163 specifications. Certificate of Conformity available.
- 24 month shelf life from DOM.
- Amalgamating time: Room temperature; 24 hours / at 120°C; 120 minutes / at 150°C; 35 minutes / at 200°C; 20 minutes / at 250°C; 15 minutes. Tested for short duration fluid resistance: Jet Fuel (JP5), Hydraulic Fluid (Skydrol 500B4), Mineral Oil (NATO 0142), Synthetic Oil (NATO 0156), MIL-C-87836 & Foran 141B cleaning fluids, MIL-A-8243 cooling fluid.
- Meets 14 CFR 25.853(a) at amendment 25-116; Appendix F, Part I(a)(1)(i) (60 Second Vertical Flammability Test).

Cessna P840154 Equivalent Guideline Tape High Temperature Silicone Rubber Self Fusing Electrical Tape		
Part Number	**Tape Width**	**Tape Thickness**
T-SR-P840154	As per specification	As per specification

- Standard roll length is 36 feet / 12 Yards / 10.9 Metres