

Simrit® – Freudenberg-NOK Equivalent Tape – Type I & Type II
500°F / 260°C: MIL Spec Silicone Rubber Self Fusing Electrical Insulating Tape
Meets MIL-I-46852 / A-A-59163 & Many Other Proprietary 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 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 specifications. Certification available.
- 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. 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.

Simrit® Equivalent Silicone Tapes				
Meets MIL-I-46852 / A-A-59163 Specifications Type I & Type II				
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile	Single Roll Price Per Roll
Mil-I-46852 / AA59163 Tapes: Type I				
T-SR-SIMRIT-56756	1 / 25	0.012 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-57063	3/4 / 19	0.015 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-57090	1 / 25	0.015 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-50005	1 ½ / 38	0.020 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-50006	2 / 51	0.020 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-57161	1 / 25	0.020 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-50022	1 1/4 / 38	0.020 / 0.5	I / Rectangular	\$ Call
T-SR-SIMRIT-50039	1/2 / 13	0.030 / 0.76	I / Rectangular	\$ Call
T-SR-SIMRIT-57806	1 / 25	0.030 / 0.76	I / Rectangular	\$ Call
Mil-I-46852 / AA59163 Tapes: Type II				
T-SR-SIMRIT-50014	1/2 / 13	0.020 / 0.5	II / Triangular	\$ Call
T-SR-SIMRIT-50215	3/4 / 19	0.030 / 0.76	II / Triangular	\$ Call
T-SR-SIMRIT-50361	1 / 25	0.040 / 0.76	II / Triangular	\$ Call
T-SR-SIMRIT-53304	1 ½ / 38	0.040 / 0.76	II / Triangular	\$ Call
T-SR-SIMRIT-50573	2 / 51	0.050 / 0.76	II / Triangular	\$ Call
T-SR-SIMRIT-56517	2 / 51	0.050 / 0.76	II / Triangular	\$ Call
T-SR-SIMRIT-56265	2 / 51	0.060 / 0.76	II / Triangular	\$ Call

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

Simrit® is a registered trademark of Freudenberg NOK