

MOX 602 / MOX 603 / MOX 604 Equivalent T Series MIL Spec Silicone Rubber Self Fusing Electrical Insulating Tape
500°F / 260°C: Meets MIL-I-46852 / A-A-59163 & 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.
- CofC available.

MOX 602 / MOX 603 / MOX 604 Equivalent T Series MIL Spec High Temperature Silicone Self Fusing Electrical Insulating Tape - Meets MIL-I-46852 and A-A-59163 Specifications			
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile
602 / 603 / 604 Mil-I-46852 / AA59163 Tapes: Type II			
T-SR-MOX-602-.75-TXX	3/4 / 19	0.020 / 0.50	II / Triangular
T-SR-MOX-602-1.0-TXX	1 / 25	0.020 / 0.50	II / Triangular
T-SR-MOX-602-1.5-TXX	1 ½ / 38	0.020 / 0.50	II / Triangular
T-SR-MOX-603-.75-TXX	3/4 / 19	0.030 / 0.76	II / Triangular
T-SR-MOX-603-1.0-TXX	1 / 25	0.030 / 0.76	II / Triangular
T-SR-MOX-603-1.5-TXX	1 ½ / 38	0.030 / 0.76	II / Triangular
T-SR-MOX-604-.75-TXX	3/4 / 19	0.040 / 1.0	II / Triangular
T-SR-MOX-604-1.0-TXX	1 / 25	0.040 / 1.0	II / Triangular
T-SR-MOX-604-1.5-TXX	1 ½ / 38	0.040 / 1.0	II / Triangular

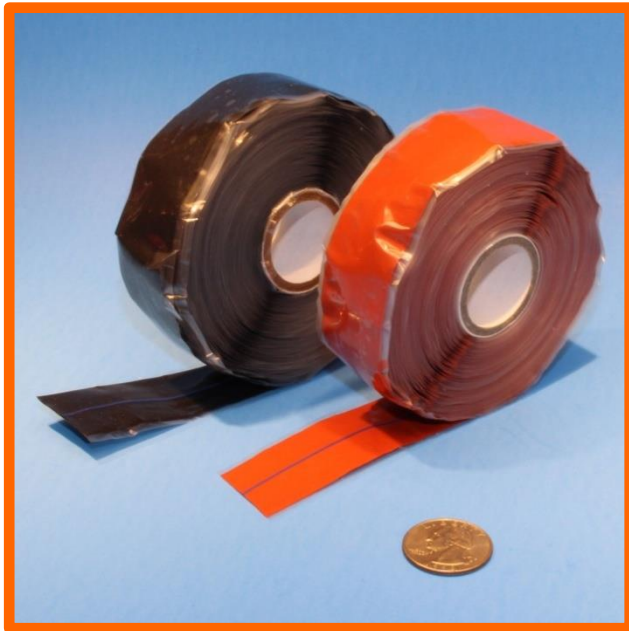
Please enquire for pricing on sizes other than those listed above.
This tape can be made in thicknesses from 0.010" to 0.080" and in various widths.

Amalgamating time: 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.

Type II tapes have a center guideline stripe to assist in making 50% overwraps. The triangular profile version tape allows for minimal ridge lines, providing splices and joints with an almost totally smooth surface (prevents snagging when splice pulled through obstructions).

**MOX 615 / MOX 620 / MOX 630 / MOX 640 Equivalent R Series MIL Spec
Silicone Rubber Self Fusing Electrical Insulating Tape**
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- 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. CofC available.

MOX 620 / MOX 630 / MOX 640 Equivalent R Series MIL Spec High Temperature Silicone Self Fusing Tape Electrical Insulating Tape. Meets MIL-I-46852 and A-A-59163 Specifications			
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile
MOX 615 / MOX 620 / MOX 630 / MOX 640 Mil-I-46852 / AA59163 Tapes: Type I			
T-SR-MOX-615-1.0-RXX	1 / 25	0.015 / 0.38	I / Rectangular
T-SR-MOX-620-.50-RXX	1/2 / 13	0.020 / 0.50	I / Rectangular
T-SR-MOX-620-.75-RXX	3/4 / 19	0.020 / 0.50	I / Rectangular
T-SR-MOX-620-1.0-RXX	1 / 25	0.020 / 0.50	I / Rectangular
T-SR-MOX-620-1.5-RXX	1 ½ / 38	0.020 / 0.50	I / Rectangular
T-SR-MOX-630-.50-RXX	1/2 / 13	0.030 / 0.76	I / Rectangular
T-SR-MOX-630-.75-RXX	3/4 / 19	0.030 / 0.76	I / Rectangular
T-SR-MOX-630-1.0-RXX	1 / 25	0.030 / 0.76	I / Rectangular
T-SR-MOX-630-1.5-RXX	1 ½ / 38	0.030 / 0.76	I / Rectangular
T-SR-MOX-640-.50-RXX	1/2 / 13	0.040 / 1.0	I / Rectangular
T-SR-MOX-640-.75-RXX	3/4 / 19	0.040 / 1.0	I / Rectangular
T-SR-MOX-640-1.0-RXX	1 / 25	0.040 / 1.0	I / Rectangular
T-SR-MOX-640-1.5-RXX	1 ½ / 38	0.040 / 1.0	I / Rectangular

**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.**

Amalgamating time: 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.

MOX Equivalent SA 25% & 15% SB Reinforced / Supported Silicone Rubber Self Fusing Electrical Insulating Tape
500°F / 260°C: Meets MIL-I-24222 & Other Proprietary Specifications
Self Binding Self-Fusing Tape - High Temperature, Heat & Flame Resistant



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- Meets Mil-I-22444 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.
- CofC available.

MOX Equivalent 25% SA Series MIL Spec High Temperature Silicone Self Fusing Electrical Insulating Tape. Meets MIL-I-22444 Specifications			
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile
T-SR-MOX-SA00520-RXX	1/2 / 13	0.020 / 0.50	I / Rectangular
T-SR-MOX-SA00720-RXX	3/4 / 19	0.020 / 0.50	I / Rectangular
T-SR-MOX-SA01020-RXX	1 / 25	0.020 / 0.50	I / Rectangular
T-SR-MOX-SA01520-RXX	1 ½ / 38	0.020 / 0.50	I / Rectangular
T-SR-MOX-SA00530-RXX	1/2 / 13	0.030 / 0.76	I / Rectangular
T-SR-MOX-SA00730-RXX	3/4 / 19	0.030 / 0.76	I / Rectangular
T-SR-MOX-SA01030-RXX	1 / 25	0.030 / 0.76	I / Rectangular
T-SR-MOX-SA01530-RXX	1 ½ / 38	0.030 / 0.76	I / Rectangular
T-SR-MOX-SA00540-RXX	1/2 / 13	0.040 / 1.0	I / Rectangular
T-SR-MOX-SA00740-RXX	3/4 / 19	0.040 / 1.0	I / Rectangular
T-SR-MOX-SA01040-RXX	1 / 25	0.040 / 1.0	I / Rectangular
T-SR-MOX-SA01540-RXX	1 ½ / 38	0.040 / 1.0	I / Rectangular

MOX Equivalent 15% Reinforced / Supported Silicone Rubber Self Fusing Electrical Insulating Tape
500°F / 260°C: Meets MIL-I-24222 & Other Proprietary Specifications
Self Binding Self-Fusing Tape - High Temperature, Heat & Flame Resistant



MOX Equivalent 15% SB Series MIL Spec High Temperature Silicone Self Fusing Electrical Insulating Tape. Meets MIL-I-22444 Specifications			
Part Number	Tape Width Inches / mm	Thickness inches / mm	Type / Profile
T-MOX-SB00520-RXX	1/2 / 13	0.020 / 0.50	I / Rectangular
T-MOX-SB00720-RXX	3/4 / 19	0.020 / 0.50	I / Rectangular
T-MOX-SB01020-RXX	1 / 25	0.020 / 0.50	I / Rectangular
T-MOX-SB01520-RXX	1 1/2 / 38	0.020 / 0.50	I / Rectangular
T-MOX-SB00530-RXX	1/2 / 13	0.030 / 0.76	I / Rectangular
T-MOX-SB00730-RXX	3/4 / 19	0.030 / 0.76	I / Rectangular
T-MOX-SB01030-RXX	1 / 25	0.030 / 0.76	I / Rectangular
T-MOX-SB01530-RXX	1 1/2 / 38	0.030 / 0.76	I / Rectangular
T-MOX-SB00540-RXX	1/2 / 13	0.040 / 1.0	I / Rectangular
T-MOX-SB00740-RXX	3/4 / 19	0.040 / 1.0	I / Rectangular
T-MOX-SB01040-RXX	1 / 25	0.040 / 1.0	I / Rectangular
T-MOX-SB01540-RXX	1 1/2 / 38	0.040 / 1.0	I / Rectangular

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

Amalgamating time: 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.