



Dependable. Reliable. Professional.

STRETCH & SEAL[®]

SELF-FUSING SILICONE TAPE

SPECIALTY TAPE



- Backing:** Self-Fusing Silicone
- Adhesive:** N/A
- Liner:** Clear Cellophane
- Specifications:** UL 510 Classified
Meets A-A-59163 Type I and Type II
- Colors:** Black, Clear, White, Blue
- Available Size:** 1 in x 10 ft (25.4 mm x 3.05 m)

Applications

- Sealing leaking pipes and hoses
- Wrap pipes to protect against rust and corrosion
- Bundling, securing, and clamping applications
- Wrapping and splicing electrical wires and cords
- General purpose waterproofing and sealing uses
- Covering sharp edges and wrapping handles on tools and equipment for safer operation

Features

Benefits

Self-Fusing Silicone	<ul style="list-style-type: none"> • Initially repositionable to achieve a proper seal • Extreme temperature resistance (-65 to 500 °F) • Stretches up to 300% • Apply even in wet conditions for water and air-tight seals • Resists UV and chemical exposure
Non-Adhesive	<ul style="list-style-type: none"> • Cut away to remove • Leaves no messy residue behind
Multi-Color Assortment	<ul style="list-style-type: none"> • Excellent for color coding
UL 510 Classified	<ul style="list-style-type: none"> • Insulates up to 8000 volts per wrap • Meets requirements for most electrical uses

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	20 mils	508 µm	ASTM D-1000
Tensile Strength	700 psi		ASTM D-412
Elongation	300%		ASTM D-412
Operating Temperature	-65 to 500 °F	-54 to 260 °C	
Dielectric Strength	8000V per wrap		
Tear Resistance	65 psi		
Recommended Storage Conditions: 60 - 80 °F at 40-60% RH Standard Shelf Life (at 25 °C): 12 months from date of manufacture			

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