



Self-Fusing Silicone Tape

Backing Carrier: Self-Fusing Silicone

Release Liner: Clear Cellophane

Note: UL 510 Classified, Meets A-A-59163 Type I and Type II

Applications

- Cover sharp exposed edges on tools and equipment for safer operation
- Wrap pipes to protect against rust and corrosion
- Protect hands and re-grips hand and garden tools
- Use on tools and sports equipment handles as a replacement grip or surface protection from scrapes and abrasions

Features

Self-Fusing Silicone

Non-Adhesive

Ridged Texture

Benefits

- 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
- Cut away to remove
- Leaves no messy residue behind
- Provides comfort for a non-slip grip

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	20 mils	508 µm	
Tensile Strength	700 PSI		
Elongation	3 %		
Tear Resistance	65 PSI		
Dielectric Strength	8000 V per wrap		
Operating Temperature	-65 to 500 °F	-54 to 260 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	12 months from date of manufacture		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.