

TECHNICAL DATA SHEET



Go2 Repair Wrap

Description: Loctite® Go2® Repair Wrap is a self-fusing, highly versatile silicone wrap that seals instantly and protects against leakage, corrosion and scratches. It's a multi-purpose wrap ideal for temporary repairs which is highly flexible and able to stretch up to 3 times its length. When wrapped around a surface, it bonds to itself creating an airtight, waterproof seal. The tapered edges provide uniform wrap thickness and protects against corrosion and scratches. Since Go2 Repair Wrap does not contain any adhesive, it is easily removable and does not leave a residue.

Available As:

Item #	Size	Color
1794791 1958735	1" x 5' roll	Clear
1872161	1" x 7.5' roll	Clear

Features & Benefits:

- Removable
- Contains No Adhesive
- Resistant to Saltwater, Oil, UV and Extreme Temperatures
- Insulates up to 400 Volts per Mil

Recommended For:

Typical Applications include:

Home: Electrical Connections, Audio and Video Cables and Connectors, Sealing Repairs (e.g. Flexible Heaters, Pipes, Ducts, Hoses), Wrapping Tape (e.g. Extension Cord, Tool Handle Wrapping, Jacketing), "No Residue" Tape Clamping

Automotive: Emergency Radiator Repairs, Harness Wrapping, Jumper Cable Grip/Insulation, Vibration Protection for Hoses & Pipes, Temporary Hose Clamp Applications*

Marine: Boat Rigging Wrap, Saltwater-proof/Underwater Repair, Marine Exhaust Repairs, Power Hook-Up Protective Wrap, Splintery Boat Rails, Bus Bar Insulation, Coolant Line Repairs, Whipping Rope Ends, Sailboat Chafe Protection

For Best Results:

- Not recommended for exposure to concentrated acids or alkalis
- · Not recommended for exposure to nonpolar liquids
- *Not for use on pressurized pipes (ie. water supply)



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Typical	Physical
Propert	ies:

Color:	Clear
Appearance:	Rubber Tape
Base:	Silicone
Specific Gravity:	1.15
Curing Time:	Maximum strength after 24 hours
Shelf Life:	Minimum of 12 months (unopened)

Typical Performance Properties:

Service Temperature:	-65°F (-54°C) to 500°F (260°C) -85°F (-65°C) to 500°F (260°C)	Continuous exposure Intermittent exposure
Tear Resistance:	85 psi	
Hardness:	50	Shore D
Tolerances:	± 0.002" ±0.0625"	Thickness Width
Water Absorption:	3% max by weight	
Tensile Strength:	700 psi minimum	ASTM D412
Ultimate Elongation:	300% minimum	ASTM D412
Dielectric Strength:	0.010" To 0.030" at 400 Volts per Mil	ASTM D149
Dielectric Constant	2.95	1 KHz
Specifications:	ROHS Compliance	

Directions:

Tools Typically Required:

Scissors or utility knife

Preparation:

Surfaces must be clean, free from grease and oil and dry. Peel liner away from the tape (about 2-3 inches).

Application:

Press firmly on surface of object to be wrapped. Hold tape in place and begin wrapping and stretching. Stretch 2 to 3 times its length and continue wrapping. Allow 2/3 overlap for best seal. Cut from roll using scissors or utility knife. Finish wrapping by overlapping end over previous layer.

Clean-up:

To remove, simply cut tape away from surface using scissors or utility knife.

Storage & Disposal:

Not damaged by freezing. Store unused product in a cool, dry place away from direct sunlight.

Label Precautions:

Refer to the Safety Data Sheet (SDS) for further information.

Disclaimer:

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