

Cable Tape

# Vulko-Wrap™ **Self-Vulcanizing Insulating Wrap**

Vulko-Wrap™ is TPC's popular self-vulcanizing insulating wrap. Made of a specially compounded, synthetic silicone elastomer, this tape is resistant to oil, water, ozone and many chemicals. It has a high dielectric strength and is completely safe to use on all electrical connections. It sticks to itself without sticky residue and fully bonds in 24 hours yet remains pliable in the application. It remains effective in temperatures ranging from -60°F to +400°F. Vulko-Wrap is available in 40 or 50 mil thickness as well as a reinforced option. It comes in yellow and black.



MIL-I-46852 (Superseded by CID A-A-59163A, Type II)

Temperature Rating -60°F to 400°F

Performance Characteristics ✓ Self-Vulcanizing ✓ High Dielectric Strength









Flexing High Temperature Cold Temperature Chemicals



# Features & Benefits

#### **High Dielectric Strength**

Effective for all electrical connections.

## Specially Compounded, Synthetic Silicone Elastomer

Resistant to oil, water, ozone, and many chemicals as well as temperatures from -60°F to +400°F.

#### **Immediate Vulcanization**

Requires no heat - becomes fully bonded in 24 hours at room temperature. Remains pliable over

#### Adhesive-Free

Easy to remove – leaves no residue. Covered fittings are immediately reusable.

### **Triangular Cross-Section with Color Guideline**

Allows even thickness for uniform high dielectric strength.

# Stretches to Approximately 2-1/2 Times its Length

Conforms to irregular shapes and uneven surfaces. Can be used on parts that move or vibrate.

#### **Available in Multiple Sizes**

Covers more surface than the ordinary electrical tape with a single wrap. Extra thick design allows wrapping over sharp and irregular surfaces without tearing or puncturing.

Ordering Information For complete product ordering information, please scan the QR Code or contact your TPC sales representative

Part Number 1 Roll	Part Number 5 Roll Pack	Nominal Thickness	Nominal Width	Nominal Length	Wrap Color	Guideline Color	Dielectric Strength/Per Mil
98412	98412D	40 Mils	1 in (2.54 cm)	36 ft (1100 cm)	Yellow	Red	300 Volts
98512	98512D	50 Mils	1-1/2 in (3.81 cm)	36 ft (1100 cm)	Yellow	Black	275 Volts
98412BK	98412BKD	40 Mils	1 in (2.54 cm)	36 ft (1100 cm)	Black	Green	300 Volts
98512BK	98512BKD	50 Mils	1-1/2 in (3.81 cm)	36 ft (1100 cm)	Black	Yellow	275 Volts

