Rubber Tape

SELF-AMALGAMATING RUBBER TAPE

DESCRIPTION

30 mil (0.76mm) self-amalgamating rubber, low-voltage electrical insulating tape. UL approved for use as primary insulation not exceeding 600 volts. Easily conforms to irregular shapes and surfaces for a void-free electrically stable build-up. Compatible with all extruded cable insulations. Resistant to water, oils, acids, alkalis and other corrosive chemicals.

PRODUCT APPLICATIONS

For insulating splices on solid dielectric cable thru 600 volts in conjunction w/ jacketing tape. Repair frayed electrical wiring and general purpose maintenance repair.

ipg

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Tape Technical Service: 877.447.4832 www.itape.com | info@itape.com

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EFFECTIVE: 07/20

IPG®

TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing Self-amalgamating rubber

Color Black

Dielectric Strength 350 volts (max) per mil

UL-510

Flammability Pass

UL-510

Tensile Strength (p.s.i.) 250

UL-510

Elongation (% at break) 300

UL-510

Total Thickness (mils) 30 (0.76mm)

UL-510

Temperature Resistance Max. 176°F (80°C)

UL-510

Weather Resistance Pass

UL-510

