## 602

## VINYL ECONOMY GRADE ELECTRICAL TAPE

### INTERTAPE POLYMER GROUP®

## **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

Black vinyl electrical insulating tape consisting of a soft 'plasticized' stabilized PVC film coated with a non-corrosive rubber based adhesive. This tape is resistant to water, oils, acids, alkalis, and other corrosive chemicals. UL listed.

#### **PRODUCT APPLICATIONS**

Repair frayed wiring, splicing electrical wiring, protect 'wire-nut' connections, resurface and insulate hand tools, and general purpose maintenance/repair.

#### **NOMINAL VALUES**

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

Adhesive Rubber / Resin

Tensile Strength (lbs/in of width)
ASTM D1000

Adhesion to Stool (with the first of the bound of

**Adhesion to Steel** (oz/in of width) 17 (4.6 N/25mm) ASTM D1000

Elongation (% at break) 150 ASTM D1000

**Total Thickness** (mils) 7.0 (0.178mm)

ASTM D1000

Dielectric Strength (volts) 600V (max) per mil

ASTM D1000

**Flammability UL510** 4 seconds max.

**Temperature Resistance** 176°F (80°C) max.

**Color** Black

# intertape polymer group®

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ECONOMY GRADE

Vinyl Electrical Tane

Cinta electrica de PVC

Ruban vinyle Isolani
electrique

Acronded para uso a 80°C

(76°F) y no más de 600

Convient à 80°C (176°F) et un maximum de 600V

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EFFECTIVE: 4/14