



## Tape Products

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Ideal

# IT-780

### PRODUCT DESIGN

Polyester film and glass filament tape coated with an aggressive rubber thermosetting adhesive system.

|                                  |                       |
|----------------------------------|-----------------------|
| Insulation class (C°)            | 130                   |
| Backing thickness (mils)         | 5.0                   |
| Adhesive thickness (mils)        | ^1.5^                 |
| Total thickness (mils)           | 6.5                   |
| Tensile Strength (lbs./in.)      | 300                   |
| Adhesion to steel (oz./in.)      | 55                    |
| Elongation (%)                   | 5                     |
| Dielectric breakdown (volts)     | 5000                  |
| Standard roll width (inches)     | 1                     |
| Standard roll length (yards)     | 60                    |
| Backing                          | Polyester Film        |
| Adhesive type                    | Rubber                |
| Color                            | Natural               |
| Insulation resistance (meg ohms) | > 1 X 10 <sup>6</sup> |

### PERFORMANCE FEATURES

- ➔ **Polyester film and glass filament substrate.** Provides high tensile strength for holding applications in coil manufacturing. Also offers high puncture and solvent resistance.
- ➔ **Rubber thermoset adhesive system.** Provides excellent quick tack and non-flagging characteristics. Non-corrosive.

### COMMENTS