## **3M**

# 28 Acetate Cloth Tape

### **Data Sheet**

#### **Product Description**

#### **Applications**

**Typical Values** 

 $3M \ ^{\text{TM}} 28$  Acetate Cloth Tape is an aesthetically pleasing tape which offers excellent conformability in coil wrapping applications up to  $105 \, ^{\circ}$ C. Acetate cloth tapes also offer excellent absorption of resins and varnishes.

Like all 3M insulating tapes, 28 tape is available in standard and custom widths and lengths. Standard length is 72 yards.

Conformable; for use as coil cover: Printable.

### **Properties**

| Troperties                    | Typical values              |  |
|-------------------------------|-----------------------------|--|
| Adhesive                      | Thermosetting Rubber        |  |
| Operating Temperature         | 105°C/221°F                 |  |
| Color                         | White                       |  |
| Total Thickness               | 8.0 mil/0,203 mm            |  |
| Dielectric Breakdown          | 2500 volts                  |  |
| Insulation Resistance         | 2 x 10 <sup>4</sup> megohms |  |
| Breaking Strength             | 40 lb./in (70 N/10 mm)      |  |
| Elongation (% at break)       | 10                          |  |
| Electrolytic Corrosion Factor | 1.0                         |  |
| Adhesion to Steel             | 40 oz/in (4.4 N/10 mm)      |  |

Technical information provided consists of typical product data and should not be used for specification purposes.

Unless otherwise noted, all tests are performed at room temperature.

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