



**3M**

**Insulating Electrical Tape, Gen Purpose,™, Scotch®, 35, Vinyl, 3/4 in x 66 ft, 7 mil Tape Thick**

Brand: 3M  
SKU: 10828  
Warranty:

**Specifications**

Tape Sub-Type	General Purpose
Tape Backing Material	Vinyl
Tape Adhesive Material	Rubber
Imperial Tape Width	3/4 in
Imperial Tape Length	66 ft
Tape Thickness	7 mil
Tape Brand	3M(TM)
Sub-Brand	Scotch(R)
Series	35
Tape Color	White
Minimum Tape Performance Temperature	32 Degrees F
Maximum Tape Performance Temperature	221 Degrees F
Voltage Rating	600 V
Product Form	Continuous Roll
Tape Adhesive Format	Single-Sided
Specifications Met	ASTM, CSA, RoHS, UL
Tape Resistance Properties	Abrasion-Resistant, Flame-Resistant, Moisture-Resistant, Solvents-Resistant, UV-Resistant
Self-extinguishing	No
Tape Properties	Flame-Retardant

<b>Adhesive Properties</b>	Aggressive Adhesive, Pressure Sensitive Adhesive
<b>Environment</b>	Indoor and Outdoor
<b>Adhesion to Steel</b>	20 oz/in
<b>Tape Tensile Strength</b>	17 lb/in
<b>Breaking Strength</b>	17 lb/in
<b>Elongation</b>	225 %
<b>Breakdown Voltage</b>	8,750 V
<b>Dielectric Strength</b>	1,250 V/mil
<b>Insulation Resistance</b>	1.00 x 10 <sup>6</sup> megaohm
<b>Tape Backing Construction</b>	Film
<b>Tape Type</b>	Film
<b>Standards</b>	ASTM D1000, CSA Certified, RoHS 2002/95/EC, UL 510
<b>Metric Tape Length</b>	20.11 m
<b>Metric Tape Width</b>	19.05 mm
<b>Printed Message</b>	Unprinted
<b>Weight</b>	0.2 KG
<b>Weight</b>	0.2 KG