

# Scotch® Super 33+™ Vinyl Electrical Tape, 3/4 in x 66 ft, Black, 10 rolls/carton, 100 rolls/case

3M ID 80610833834



- The combination of the pressure-sensitive, rubber-resin adhesive and the PVC backing offers electrical and mechanical protection
- Provides high resistance to UV rays, abrasion, moisture, alkalis, acids, corrosion and varying weather conditions
- Compatible with rubber and synthetic splicing compounds
- Tape measures 3/4 in x 66 ft x 7 mil

## Specifications

Attribute Name	Value
Adhesive Material	Rubber Resin
Agency Approvals	CSA Certified, UL Listed
Application/Industry	Appliance and Fixture, Automotive and Marine, Commercial Construction, Communications, Industrial Construction, Irrigation, Maintenance and

	Repair Operations, Mining, Residential Construction, Solar, Utility, Wind Power
Backing Material	Polyvinyl Chloride
Brand	Super 33+™
Breaking Strength	15 lb/in
Color	Black
Dielectric Strength	1150 V/mil
Family	Scotch® Super 33+™ Vinyl Electrical Tape
Insulated	Yes
Length	66 Linear Foot
Length (Metric)	20.1 m
Material	PVC
Operating Temperature Range (Celsius)	-18 to 105 Degree Celsius, -18 °C to 105 °C
Operating Temperature Range (Fahrenheit)	0 to 220 Degree Fahrenheit, 0 °F to 220 °F
Performance Level	Professional Grade
Product Family	Scotch® Super 33+™ Vinyl Electrical Tape
Product Type	Vinyl Electrical Tapes
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption <a href="#">*Important RoHS information</a>
Rolls per Carton	10
Rolls per Case	100
Self-Extinguishing	Yes
Self Sticking/Amalgamating	No

Solution for	Wireless Network: Infrastructure Accessories, Wireless Network: Weatherproofing
Specifications	ASTM D-3005 Type 1
Tape Grade	Premium
Tape Type	Vinyl
Thickness	7 mil
Thickness (Metric)	0.177 mm
Trademark	Scotch
UV Resistant	Yes
Voltage Application	Low Voltage
Vulcanizing	No
Width	0.75 Inch
Width (Metric)	19

## Details

- The combination of the pressure-sensitive, rubber-resin adhesive and the PVC backing offers electrical and mechanical protection
- Provides high resistance to UV rays, abrasion, moisture, alkalis, acids, corrosion and varying weather conditions
- Compatible with rubber and synthetic splicing compounds
- Tape measures 3/4 in x 66 ft x 7 mil
- Withstands a temperature range of 0 to 221 degrees F (-18 to 105 degrees C)
- UL Listed, ASTM Approved, CSA Certified and RoHS 2011/65/EU Compliant
- 10 rolls/carton, 100 rolls/case

Scotch® Super 33+™ Tape is a 7-mil thick, premium-grade, all-weather, vinyl electrical tape that is designed to provide electrical insulation for cable splices up to 600V. The flame-retardant tape withstands a temperature range of 0 to 221 degrees F (-18 to 105 degrees C).

Scotch® Super 33+ Electrical Tape a black, 7 mil tape, on a 1 inch core, combines the flexibility of a PVC backing with excellent electrical insulating properties to provide primary electrical insulation for splices up to 600V. Abrasion-, corrosion-, and UV-resistant, it makes an excellent protective jacketing for high-voltage cables and wire harnessing. UL Listed and CSA Certified, it resists alkalis and acids, and is flame-retardant. Excellent all-weather performance in cold to 0°F (-18°C) or hot to 220°F (105°C).