

Vinyl Electrical Tapes

Scotch® Super 33+ Vinyl Electrical Tape



Super 33+ Electrical Tape is a premium grade, all-weather vinyl electrical insulating tape. Super 33+ is conformable for cold weather application to 0°F (-18°C) and is designed to perform in a continuous temperature environment up to 220°F (105°C). An

aggressive adhesive and elastic backing enables Super 33+ to easily conform to irregular surfaces for moisture tight electrical and mechanical protection. Super 33+ provides flexibility and easy handling for all around performance.

Scotch® 35 Vinyl Electrical Tape



Scotch® 35 Vinyl Electrical Color Coding Tape is a premium-grade electrical tape that stretches to conform to virtually any shape that requires color-coded insulation. Scotch® 35 is abrasion- and weather-resistant, with excellent mechanical and electrical insulation

properties that wraps smoothly and holds tight over a wide range of temperatures.



Scotch® Super 88

Scotch® Super 88 Vinyl Electrical Tape



Scotch® Super 88 Vinyl Electrical Tape is a 8.5 mil heavy duty, premium grade all-weather vinyl electrical insulating tape. Super 88 maintains conformability for cold weather applications:

- better mechanical/abrasion resistance
- quicker build-up

Scotch® 22 Vinyl Insulation Tape

Scotch® 22 Vinyl Insulation Tape is one of 3M's thickest (10-mil) vinyl electrical tapes. It is designed for insulation applications that require greater mechanical strength and abrasion resistance. Scotch® 22 seals in all kinds of weather and provides moisture-tight electrical and mechanical protection with fewer wraps than thinner tapes.

Scotch® 66R Vinyl Electrical Tape

Conformable 10-mil thick Scotch® 66R Vinyl Tape is designed to perform in a continuous temperature environment up to 220°F (105°C). It has excellent resistance to abrasion, moisture and varying weather conditions (including ultraviolet exposure). Scotch® 66R, with its combination of elastic PVC backing and rubber adhesive, provides moisture-tight electrical and mechanical protection.























Features — Advantages — Benefits

Premium Vinyl Electrical Tapes

All-weather tape design	Best adhesion and handling in all weather conditions	Makes job easier and eliminates redos
Resists weather, UV resistance, abrasion, and corrosion	Long lasting	Lower maintenance cost
Far exceeds minimum agency requirements	Highest quality in product category	Provides freedom from worry

Specifications for Vinyl Electrical Tapes

Product Number	Product Description	Tape Thickness	U.V. Resistance	Temp. Rating	Typical Applications	Specs./ Certifications and Listings
	Scotch® Super 33+ Professional Use Premium Vinyl Electrical Tape	7 mil	Exceeds UL510 requirements	220°F 105°C	Primary insulation for splices up to 600V. Protective jacketing.	A-A-55809 ASTM D-3005 Type I  LISTED 539H  LR48769
	Scotch® 35 Professional Use Vinyl Electrical Tape for Color Coding	7 mil	Exceeds UL510 requirements	220°F 105°C	Phase identification & marking. Harnessing.	A-A-55809  LISTED 539H  LR48769
	Scotch® Super 88 Professional Use Premium Vinyl Electrical Tape	8.5 mil	Exceeds UL510 requirements	220°F 105°C	Primary insulation for splices up to 600V. Protective jacketing.	MIL-I-24391C ASTM D-3005 Type II  LISTED 539H  LR48769
	Scotch® 22 Heavy Duty Vinyl Electrical Tape	10 mil	Exceeds UL510 requirements	176°F 80°C	Bus bar insulation. Cable jacket repair.	ASTM D-2301 Type II  LISTED 539H  LR48769
	Scotch® 66R Vinyl Electrical Tape	10 mil	Exceeds UL510 requirements	220°F 105°C	Primary insulation for 600V bus bar. Protective jacketing.	 File E 17385
	Highland™ 700 Commercial Grade Electrical Tape	7 mil	Meets UL510 requirements	194°F 90°C	Protective jacketing. Harnessing.	ASTM D-2301 Type I  LISTED 539H  LR48769
	Temflex™ 1700 General Purpose Vinyl Electrical Tape	7 mil	Meets UL510 requirements	176°F 80°C	Protective jacketing. Harnessing.	ASTM D-2301 Type I  LISTED 539H  LR48769

Ordering Information for Vinyl Electrical Tapes

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty.
Scotch® Super 33+ Vinyl Electrical Tape				
Super 33+	06130	3/4" x 20' (19 mm x 6,1 m)	10/box	100 rolls
Super 33+	10075	3/4" x 44' (19 mm x 13,4 m)	1/can, 10/ctn	100 rolls
Super 33+	00053	3/4" x 36 yd. (19 mm x 32,9 m)	1/box, 12/ctn	48 rolls
Super 33+	06132	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
Super 33+D*	10216	3/4" x 66' (19 mm x 20,1 m)	1/disp, 10/ctn	100 rolls
Super 33+	08949	1" x 36 yd. (25,4 mm x 32,9 m)	1/box, 12/ctn	48 rolls
Super 33+	06132	1-1/2" x 36 yd. (38 mm x 32,9 m)	N/A	50 rolls
*Dispenser pack. Note: Other widths and lengths available upon request.				
Scotch® 33 Vinyl Electrical Tape				
33	10133	3/4" x 36 yd. (19 mm x 32,9 m)	1/cello, 12/box	48 rolls
33	10174	1-1/2" x 44' (38 mm x 13,4 m)	1/can, 10/box	100 rolls

Note: Other widths and lengths available upon request.

*Minimum order quantities apply.

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Ordering Information for Vinyl Electrical Tapes (continued)

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty.
Scotch® 35 Vinyl Electrical Tape for Color Coding				
35 Blue	10240	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Blue	10836	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Brown	10299	1/2" x 20' (13mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Brown	10885	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Gray	10281	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Gray	00072	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Green	10265	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Green	10851	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Orange	10273	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Orange	10869	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Red	10224	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Red	10810	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Violet	49923	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Violet	11271	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 White	10232	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 White	10828	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Yellow	10257	1/2" x 20' (13 mm x 6,1 m)	1/cello, 10/ctn	100 rolls
35 Yellow	10844	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
35 Multi-color Pack (Bl, Gn, Re, Ye, Wh)	59073*	1/2" x 20' (13 mm x 6,1 m)	5 rolls/pack	60 rolls
Scotch® Super 88 Vinyl Electrical Tape				
Super 88	10307	3/4" x 44' (19 mm x 13,4 m)	1/can, 10/ctn	100 rolls
Super 88	06143	3/4" x 66' (19 mm x 20,1 m)	1/can, 10/ctn	100 rolls
Super 88	10323	3/4" x 36 yd.' (19 mm x 32,9 m)	1/box, 10/ctn	48 rolls
Super 88	10331	1" x 36 yd. (25,4 mm x 32,9 m)	1/box, 12/ctn	48 rolls
Super 88	10364	1-1/2" x 44' (38 mm x 13,4 m)	1/box, 10/ctn	100 rolls
Super 88	10349	1-1/2" x 36 yd. (38 mm x 32,9 m)	N/A	12 rolls
Super 88	10356	2" x 36 yd. (51 mm x 32,9 m)	1/box, 10/ctn	12 rolls
Note: Other widths and lengths available upon request.				
Scotch® 22 Heavy-Duty Vinyl Electrical Tape				
22	10026	1/2" x 36 yd. (13 mm x 32,9 m)	1/box 12/ctn	48 rolls
22	10034	3/4" x 36 yd. (19 mm x 32,9 m)	1/box 12/ctn	48 rolls
22	10042	1" x 36 yd. (25,4 mm x 32,9 m)	1/box 12/ctn	48 rolls
22	10059	1-1/2" x 36 yd. (38 mm x 32,9 m)	N/A	12 rolls
22	10067	2" x 36 yd. (51 mm x 32,9 m)	N/A	12 rolls
Scotch® 66R Vinyl Electrical Tape (made to order)	43249 43250	Common sizes: 3/4" x 36 yd. (19 mm x 32,9 m) 1" x 36 yd. (25,4 mm x 32,9 m) Other sizes available upon request.	N/A N/A	48 rolls 36 rolls
Highland™ 700 Vinyl Electrical Tape	16720	3/4" x 66' (19 mm x 20,1 m)	1/cello	100 rolls
Temflex™ 1700 Vinyl Electrical Tape				
1700	49700	3/4" x 36 yd. (19 mm x 32,9 m)	N/A	100 rolls
1700	69764	3/4" x 60' (19 mm x 18,3 m)	1/cello	100 rolls
1700	49571	3/4" x 66' (19 mm x 20,1 m)	N/A	100 rolls
1700 Display	43130	Fits 3/4" x 60' (19 mm x 18,3 m)	1 each	2 displays
1700P MHS A Print	08175	3/4" x 66' (19 mm x 20,1 m) [Printed, Bulk]	N/A	100 rolls
1700P MHS A Print	08408	1-1/2" x 44' (38 mm x 13,4 m) [Printed, Bulk]	N/A	100 rolls
1700P MHS A Print	50750	1-1/2" x 66' (38 mm x 20,1 m) [Printed]	1/cello	100 rolls
Note: Other widths and lengths available upon request. *Minimum order quantities apply.				