

**Electrical Tapes Product Selection Guide** 

## Trusted by generations of electrical professionals



## **3M Electrical Tapes Chart**

Vinyl Electrical Tape	es	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch® Super 33 <sup>+™</sup> Professional Grade Vinyl Electrical Tape	CONTRACTOR OF CO	Highly conformable, super stretchy in all weather applications; resists UV rays, abrasion, corrosion, alkalies and acids. Primary insulation for splices up to 600V. Protective jacketing.	7 mil	105°C 221°F	3/4" x 66' (19 mm x 20,1 m) 3/4" x 44' (19 mm x 13,4 m) 3/4" x 20' (19 mm x 6,0 m) 3/4" x 36 yd (19 mm x 32,9 m) 1" x 36 yd (25,4 mm x 32,9 m) 1-1/2" x 36 yd (38 mm x 32,9 m)
Scotch <sup>®</sup> Heavy Duty Grade Vinyl Electrical Tape Super 88	School Sc	All weather; heavy duty, professional use, abrasion resistant, fast build up. Primary insulation for splices up to 600V. Protective jacketing.	8.5 mil	105°C 221°F	3/4" x 66' (19 mm x 20,1 m) 3/4" x 44' (19 mm x 13,4 m) 3/4" x 36 yd (19 mm x 32,9 m) 1" x 36 yd (25,4 mm x 32,9 m) 1-1/2" x 36 yd (38 mm x 32,9 m) 1-1/2" x 44' (38 mm x 13,4 m) 2" x 36 yd (51 mm x 32,9 m)
Scotch® Professional Grade Color Coding Vinyl Electrical Tape 35	CONTRACTOR OF CO	Nine fade-resistant colors, super stretchy and conformable, excellent insulating properties. Resists abrasion, corrosion, alkalies and acid. Phase identification and marking. Harnessing.	7 mil	105°C 221°F	3/4" x 60' (19 mm x 18,2 m) 1/2" x 20' (12 mm x 6,1 m) 3/4" x 66' (19 mm x 20,1 m) 1/2" x 20' (12 mm x 6,1 m)
Scotch® Extra Heavy Duty Grade Vinyl Electrical Tape 22	Control Contro	Thicker for increased mechanical strength and abrasion resistance. Electrical insulating. Bus bar insulation. Cable jacket repair.	10 mil	80°C 176°F	1/2" x 36 yd (13 mm x 32,9 m) 3/4" x 36 yd (19 mm x 32,9 m) 1" x 36 yd (25,4 mm x 32,9 m) 1-1/2" x 36 yd (38 mm x 32,9 m) 2" x 36 yd (51 mm x 32,9 m)
3M" Highland" Medium Grade Vinyl Electrical Tape		Flexible, stretchy, conformable, commercial grade vinyl. Flame retardant. Protective jacketing. Harnessing. Bundling.	7 mil	90°C 194°F	3/4" x 36' (19 mm x 32,9 m) 3/4" x 66' (19 mm x 20,1 m)
3M <sup>™</sup> Temflex <sup>™</sup> General Use Grade Vinyl Electrical Tape 1700		Economical, flexible, general purpose tape. Protective jacketing. Harnessing. Bundling.	7 mil	80°C 176°F	3/4" x 60' (19 mm x 18,2 m) 3/4" x 36 yd (19 mm x 32,9 m) 1" x 66 ft (25,4 mm x 20.1 m) 2" x 36 yd (51 mm x 32.9 m)
3M <sup>™</sup> Economy Vinyl Electrical Tape 1400		Economical, general purpose tape.	7 mil	80°C 176°F	3/4" x 60' (19 mm x 20,1 m)
3M <sup>™</sup> Temflex <sup>™</sup> Mining Grade Vinyl Electrical Tape 1700P		Insulate and repair mining cable jacketing. Flame retardant. Printed for use in MSHA-approved splicing kits.	7 mil	80°C 176°F	3/4" x 66' (19 mm x 20,1 m) 1-1/2" x 44' (38 mm x 13,4 m) 1-1/2" x 66' (38 mm x 20,1 m)

Insulating and Splic	ing Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch® Professional Grade Linerless Rubber Splicing Tape 130C		High voltage insulating; thermally conductive; self-bonding. Primary electrical insulation for splicing all solid dielectric cables through 69kV.	30 mil	continuous: 90°C / 194°F short-term: 130°C / 266°F	1" x 30' (25 mm x 9,1 m) 3/4" x 30' (19 mm x 9,1 m) 1-1/2" x 30' (38 mm x 9,1 m) 2" x 30' (50 mm x 9,1 m) 1" x 10' (25 mm x 3,05 m) 1" x 15' (25 mm x 4,6 m)
Scotch® Professional Grade Linered Rubber Splicing Tape 23	Scotch The second seco	High and low voltage insulation, self-fusing rubber tape. Primary electrical insulation for splicing all solid dielectric cables through 69kV.	30 mil	continuous: 90°C / 194°F short term: 130°C / 266°F	3/4" x 30' (19 mm x 9,1 m) 1" x 20' (19 mm x 25 m) 1" x 30' (25 mm x 9,1 m) 1-1/2" x 30' (38 mm x 9,1 m) 2" x 30' (50 mm x 9,1 m)
Scotch <sup>®</sup> Mid- Grade Linerless Rubber Splicing Compound 2242		General purpose rubber insulating tape. Splicing, jacketing and general insulating.	30 mil	continuous: 90°C / 194°F short-term: 130°C / 266°F	3/4" x 15' (19 mm x 4,56 m) 1-1/2" x 15' (38 mm x 4,56 m) 2" x 15' (51 mm x 4,56 m)
3M <sup>™</sup> Temflex <sup>™</sup> Mid-Grade Linered Rubber Splicing Tape 2155		Economical low voltage rubber insulating tape; self-fusing. Insulating wire splices, split bolt connections and motor leads up to 600V.	30 mil	80°C 176°F	3/4" x 22' (19 mm x 6,7 m) 1-1/2" x 22' (38 mm x 6,7 m)
Scotch® Professional Grade Semi- Conducting Tape 13	SCICLA Market Market Barrier B	Rubber tape, semi-conductive. Compatible with cable semi- conducting jackets. Electrically round high voltage connections. Provide cable shield continuation.	30 mil	continuous: 90°C / 194°F short term: 130°C / 266°F	3/4" x 15' (19 mm x 4,5 m) 1-1/2 × 66' (38 mm x 20,1 m)
Scotch® Professional Grade Shielding Tape 24	Ecclean Ecclean Brances Carlos Ca	All metal open weave shielding braid, conformable, temperature stable. Continue electrostatic shielding across splice.	_	_	1" x 15' (25 mm x 4,5 m) 1" x 100' (25 mm x 30,5 m) 2" x 10' (51 mm x 3,05 m)
Scotch® Professional Grade Grounding Braid 25		All metal woven braid; high current carrying capacity of 6 AWG wire; solderable. Conformable ground braid for splices and terminations.	_	_	1/2" x 15' (12 mm x 4,57 m)
Scotch® Professional Grade Silicone Rubber Tape 70	A de la constanción de la constancición de la constanción de la constanción de la constanción de la co	Arc and track resistant; self fusing, long lasting silicone rubber. Protective overwrap for terminating high voltage cables against arcing and tracking.	12 mil	180°C 356°F	1" x 30' (25 mm x 9,14 m)
Scotch® Professional Grade Heavy Duty Triangular Silicone Rubber Tape 70HDT	Contraction of the second seco	Arc and track resistant; self fusing, long lasting silicone rubber, triangular tapered edge profile and a blue guideline. Protective overwrap for terminating high voltage cables against arcing and tracking.	20 mil center, 8 mil edge	180°C 356°F	1" x 30' (25 mm x 9,14 m)

Insulating and Splici	ing Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch <sup>®</sup> Fire and Electric Arc Proof Professional Grade Tape 77 Black		Protects cable from arc and fire until limiting devices can interrupt faulted circuit. Use on high-energy cables that are within 18" of other high energy cables.	30 mil	_	1-1/2" x 20' (38 mm x 6,1 m) 3" x 20' (76 mm x 6,1 m)
Scotch® Fire and Electric Arc Proof Professional Grade Tape 77 White		Protects cable from arcs and fire until limiting devices can interrupt faulted circuit. Use on high-energy cables that are within 18" of other high energy cables. Easily visible, easy inspection.	30 mil	_	1-1/2" x 20' (38 mm x 6,1 m) 3" x 20' (76 mm x 6,1 m)
Scotch <sup>®</sup> Varnished Cambric Professional Grade Tape 2510 and 2520	Sold Scold Scold Vanit Vanit Vanit	Yellow, varnish coated cotton cloth 2510: no adhesive; 2520: adhesive. Insulate bus bars, motor leads (for re-entry), service drop connections.	2510 is 7 mil 2520 is 8 mil	105°C 220°F	3/4" x 60' (19 mm x 18,3 m) 3/4" x 36 yd (19 mm x 33 m) 1" x 36 yd (25 mm x 33 m) 1-1/2" x 36 yd (38 mm x 33 m) 2" x 36 yd (51 mm x 33 m) 36" x 25 yd (914,4 mm x 22,9 m) 2510 only
Sealing and Insulati	ng Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch® Professional Grade Vinyl Mastic Sealing Tapes 2200, 2210, 06147, and 06149		Excellent moisture sealant; tough vinyl backing; electrical insulating. Insulate moisture-seal and pad connections up to 600V.	2200 is 125 mil 2210 is 90 mil 6147 is 45 mil 6149 is 45 mil	80°C 176°F	6-1/2" x 4-1/2" (165 mm x 114 mm) pads 3-1/4" x 4-1/2" (82 mm x 114 mm) pads 4" x 10' (101 mm x 3,04 m) 2-1/2" x 10' (63 mm x 3,04 m) 2-1/2" x 2-1/2" (63 mm x 63 mm) pads
Scotch® Professional Grade Rubber Mastic Sealing Tape 2228		Self-fusing rubber based compound bonded to a moisture sealing mastic; all weather. Insulate, pad and seal bus bar and splice connections.	65 mil	90°C / 194°F emergency overload of 130°C / 266°F	2" x 3' (50 mm x 0,9 m) 1" x 10' (25 mm x 3,0 m) 2" x 10' (51 mm x 3,05 m)
3M <sup>™</sup> Scotch-Seal <sup>™</sup> Professional Grade Mastic Sealing Tape 2229 ₩	ZE Partie and the second secon	Conformable and durable mastic. Excellent moisture and environmental seal. Sealing high voltage cables and accessories.	125 mil	80°C 176°F	3-3/4" x 10' (95 mm x 3,0 m) 1" x 10' (25 mm x 3,05 m)
Scotch® Cable Jacket Repair Professional Grade Tape 2234		Tough, black, abrasion and chemical-resistant backing laminated to a moisture sealing mastic for jacket repair on industrial cables.	60 mil	105°C 221°F	2" x 6' (51 mm x 1,82 m)
3M Scotchfil® Electrical Insulation Putty	En chi Protection	Self-fusing, insulating putty in tape form. Smooths over irregular shapes and pads sharp edges.	125 mil	80°C 176°F	1-1/2" x 60" (38 mm x 1,53 m)

Corrosion Protectio	n Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
3M <sup>™</sup> Scotchrap <sup>™</sup> Professional Grade Corrosion Protection Tapes 50 and 51		All-weather performance and corrosion resistance. Resistant to impact and abrasions. Corrosion protection on pipes, conduits and fittings, etc.	50 is 10 mil 51 is 20 mil	80°C 176°F	1" x 100' (25 mm x 30,5 m) 2" x 100' (51 mm x 30,5 m) 3" x 100' (76 mm x 30,5 m) 4" x 100' (102 mm x 30,5 m) 6" x 100' (152 mm x 30,5 m)
3M <sup>™</sup> Scotchrap <sup>™</sup> Professional Grade Pipe Primer ₩	20 Postpring Postpri	Quick-dry, non-sag rubber base primer that prepares metal surfaces for tape application. For use with 3M Scotchrap tapes 50 and 51 and 3M <sup>™</sup> Temflex <sup>™</sup> Tape 1100.	N/A	80°C 176°F	1 gallon can (3,79 liters)
3M <sup>™</sup> Temflex <sup>™</sup> Economy Grade Corrosion Tape 1100 and 1100P	C i Temfer i i : Temfer i	General purpose corrosion resistant tape. Good abrasion resistance. Corrosion protection on conduits, fittings and joints, etc.	10 mil	80°C 176°F	2" x 100' (51 mm x 30, 5 m)
3M <sup>™</sup> Temflex <sup>™</sup> Economy Grade Corrosion Tape 1200 and 1200P	( ) ( ) Tentler 4 ( ) Tentler 5	General purpose corrosion resistant tape. Good abrasion resistance. Corrosion protection on conduits, fittings and joints, etc.	20 mil	80°C 176°F	2" x 100' (51 mm x 30, 5 m)
Special Use Tapes		Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch® Heavy Duty Mining Professional Grade Tape 31		Tough, abrasion-resistant backing laminated to a moisture sealing mastic for jacket repair on mining cables. MSHA-approved.	60 mil	105°C 221°F	2" x 6' (51 mm x 1,8 m) 2" x 8.5' (51 mm x 2,6 m) 2" x 10' (51 mm x 3,05 m)
Scotch <sup>®</sup> Thread Sealant and Lubricant Tape 48	Bona" 3M 48 mg Local Senset mg Local Senset 15 15 15	Pipe thread sealant that provides a leak proof seal. Helps prevent cross threading on pipe threads.	3 mil	260°C 500°F	1/4" x 260" (6,3 mm x 7 m) 1/2" x 260" (13 mm x 7 m) 1/2" x 520" (13 mm x 13 m) 1/2" x 1296" (13 mm x 33 m)
Scotch® Glass Cloth Tape 27 and 69	The second secon	Woven insulating glass cloth; high temperature resistance; high mechanical strength. Heat-stable insulation for furnace and oven controls, motor leads and switches.	27 is 7 mil 69 is 7.5 mil	27 is class B temp (130°C / 266°F) 69 is class H temp (180°C / 356°F)	1/2" x 66' (12 mm x 20,1 m) 3/4" x 66' (19 mm x 20,1 m) 3/4" x 60 yd (19 mm x 54,8 m) 1" x 60 yd (25 mm x 54,8 m) 1-1/2" x 60 yd (38 mm x 54,8 m) 1/2" x 36 yd (13 mm x 33 m) 3/4" x 36 yd (19 mm x 33 m) 1" x 36 yd (25 mm x 33 m)
Scotch® Barricade Tape 300 Series		Durable polyethylene plastic, bold 2" letters, long roll length, will not tear easily, attracts attention. Barricade applicable in both large and small areas. Available in various sizes, thicknesses and with different warning messages.	2 mil 3 mil 4 mil	N/A	3" x 300' (76 mm x 91,4 m) 3" x 1000' (76 mm x 304,8 m)
Scotch® Detectable Buried Barricade Tapes 400 Series		Designed for accurately locating underground assets to help prevent damage to underground installations. Aluminum backing detectable with metal detector.	5 mil	N/A	3" x 1000' (76 mm x 304,8 m) 6" x 1000' (152 mm x 304,8 m)

Special Use Tapes		Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch <sup>®</sup> Repulpable Barricade Tapes 500 Series	AUT	Reusable tape made of tightly-woven cotton fibers. For indoor applications.	N/A	N/A	3" x 150' (76 mm x 45,7 m)
3M <sup>™</sup> Temflex <sup>™</sup> Cotton Friction Tape 1755		High grade friction tape. Good abrasion resistance. Abrasion protection for splices and connections. Wire bundling.	13 mil	80°C 176°F	3/4" x 60' (19 mm x 18,28 m) 3/4" x 82-1/2' (19 mm x 25 m) 1-1/2" x 82-1/2' (38 mm x 25 m)
3M <sup>™</sup> Value Masking Tape 101+		Cost effective masking tape. For indoor light-duty applications	5.1 mil	Up to 79°C 175°F	1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
3M <sup>™</sup> General Use Masking Tape 201+		General use masking tape. For light and medium-duty applications.	4.4 mil	Up to 93°C 200°F	1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
3M <sup>™</sup> Performance Yellow Masking Tape 301+		Industrial-strength performance masking tape. For paint masking, bundling, holding and identifying applications.	6.3 mil	Up to 93°C 200°F	1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
3M <sup>™</sup> High Performance Green Masking Tape 401+		Industrial-strength high performance masking tape. For critical paint masking applications.	6.7 mil	Up to 107°C 225°F	1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
3M <sup>™</sup> Specialty High Temperature Masking Tape 501+		Specialty high-temperature masking tape. For super sharp paint lines and critical paint masking applications — Temperature use range up to 300°F (149°C) for 30 minutes.	7.3 mil	Up to 149°C 300°F	1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
Scotch <sup>®</sup> High Performance Masking Tape 232		Excellent paint masking tape. Holding, bundling and protecting.		Up to 121°C 250°F	3/4" x 60 yd (18 mm x 55 m) 1" x 60 yd (24 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
Scotch <sup>®</sup> General Purpose Masking Tape 234	0	Designed for non-critical masking. Holding, bundling and protecting.		Up to 121°C 250°F	3/4" x 60 yd (18 mm x 55 m) 1" x 60 yd (24 mm x 55 m) 2" x 60 yd (48 mm x 55 m)
3M <sup>™</sup> Paper Tape 200		Utility purpose paper tape. Non- critical masking and holding.		93°C 200°F	1/2" x 60 yd (12 mm x 55 m) 3/4" x 60 yd (18 mm x 55 m) 1" x 60 yd (24 mm x 55 m) 1-1/2" x 60 yd (36 mm x 55 m) 2" x 60 yd (48 mm x 55 m) 3" x 60 yd (72 mm x 55 m) 4" x 60 yd (96 mm x 55 m)

Special Use Tapes		Product Description/Applications	Thickness	Max. Temp.	Roll Size
3M <sup>™</sup> Performance Plus Duct Tape 8979	SM Biomedia Face Biomedia Face Annual Calling System State St	Clean removal for up to 6 months outdoors. Moisture resistant. UV resistant backing for up to 1-year of outdoor exposure. Sealing, holding, bundling, reinforcing, identifying, tabbing, wrapping, paint masking, splicing and protecting.		93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m)
3M <sup>™</sup> Performance Plus Duct Tape Nuclear Grade 8979N		6 month clean removal duct tape. UV resistant for up to one year. Critical containment for utilities and nuclear power plants.	12.6 mil	93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m) 2.83" x 60 yd (72 mm x 54,8 m)
3M <sup>™</sup> Extra Heavy Duty Duct Tape 6969	SM G669	Industrial strength duct tape that is abrasion and moisture resistant. Aggressive adhesive for a good quick stick to many surfaces.	10.7 mil	93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m) 2.83" x 60 yd (72 mm x 54,8 m)
3M <sup>™</sup> Heavy Duty Duct Tape 3939	Marine Ma	Used for demanding duct tape applications. High tack adhesive for a good, quick stick to many surfaces. Conformable and moisture resistant backing that tears easily by hand. Sealing, holding, bundling, reinforcing, identifying, tabbing, wrapping, splicing and protecting.	9 mil	93°C 200°F	.94" x 60 yd (24 mm x 54,8 m) 1.88" x 60 yd (48 mm x 54,8 m) 2.83" x 60 yd (72 mm x 54,8 m) 3.77" x 60 yd (96 mm x 54,8 m)
3M <sup>™</sup> Multi- Purpose Duct Tape 3900		General purpose duct tape. Available in seven colors for color-coding jobs. Maintenance and repair, pulling wires through conduit.	7.7 mil	93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m)
3M <sup>™</sup> General Use Duct Tape 2929	Manual States (Salar) Manual States (Salar)	Utility grade duct tape. Moisture resistant. Sealing, holding, bundling, and identifying.	6 mil	93°C 200°F	1.88" x 50 yd (48 mm x 45,7 m) 2.83" x 50 yd (72 mm x 45,7 m)
3M <sup>™</sup> Vinyl Duct Tape 3903		General purpose duct tape made from hand tearable embossed vinyl backing coated with rubber adhesive. Available in seven colors for color coding.	6.3 mil	Up to 121°C 250°F	2" x 50 yd (50 mm x 45,7 m)
3M <sup>™</sup> Value Duct Tape 1900		Economical duct tape choice. Quick easy tear.	5.8 mil	93°C 200°F	1.88" x 50 yd (48 mm x 45,7 m) 2.83" x 50 yd (72 mm x 45,7 m)
3M <sup>™</sup> Outdoor Masking and Stucco Tape 5959	SM 5959 Strategie and Strategie and	Designed for construction, marine and maintenance applications. Clean removal up to 90 days outdoors. Moisture and UV resistant. Strong conformable backing.	12 mil	93°C 200°F	1.88" x 45 yd (48 mm x 41,1 m)

Special Use Tapes		Product Description/Applications	Thickness	Max. Temp.	Roll Size
3M <sup>™</sup> Cloth Gaffers Tape 6910		Low light reflectance backing. High strength, conformable and moisture resistant backing. Holding cords, splicing, waterproofing, bundling, tying, sealing and protecting.	12 mil	Up to 93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m)
Scotch® Tough Duct Tape- Heavy Duty All-Weather		A heavy-duty duct tape designed for long term, permanent, exterior repairs. Resists drying, cracking and peeling caused by the damaging effects of sunlight, heat, cold, and moisture. Lasts three times longer than other 3M heavy-duty gray duct tapes in exterior conditions.	9.5 mil	Up to 66°C 150°F	1.88" x 45 yd (48 mm x 40 m)
Scotch® Tough Duct Tape- Transparent	PERSONNEL I	Breakthrough 3M technology made this tape the first transparent duct tape on the market. It virtually disappears when applied, making repairs less obvious. Not just for indoor use, this tape lasts longer than other 3M heavy-duty gray duct tapes. With an improved adhesive formulation, it has high stick and excellent holding power.	9 mil	173°F	1.88" x 20 yd (48 mm x 18 m)
Scotch <sup>®</sup> Electricians Bundling Tape 2000		General purpose easy tear vinyl duct tape. General holding and bundling.	6 mil	220°F (105°C)	2" x 50 yd (51 mm x 46 m)
Scotch® Professional HVAC Duct Tape 133DC	Scoter States and States	Aggressive adhesive for air and moisture, light industrial, and HVAC applications. Wrapping pipes, sealing ducts, general repairs.	10 mil	93°C 200°F	1.88" x 60 yd (48 mm x 54,8 m)
3M <sup>™</sup> FSK Facing Tape 3320 Silver		Designed for sealing rigid and blanket style fiberglass duct insulation and mineral wool foil faced insulation. Repair tears in foil backed insulation. UL723 Classified.	6.7 mil	79°C 175°F	1.88" x 50 yd (48 mm x 45,7 m) 2.83" x 50 yd (72 mm x 45,7 m) 3.89" x 50 yd (99 mm x 45,7 m)
3M <sup>™</sup> Foil Tape 3340 Silver		High Strength foil tape printed with UL listed label. Specifically designed for use fiberglass duct board systems. Use with rigid glass fiber air duct board (181A-P) and flexible (non-metallic) air ducts and air connectors (181B-FX). UL® Listed meets requirements of UL 181A-P and UL 181 B-FX.	4.0 mil	121°C 250°F	2.5" x 50 yd (63 mm x 45,7 m)
Special Use Tapes		Product Description/Applications	Thickness	Max. Temp.	Roll Size

3M" Metalized Flexible Duct Tape 3350 Silver		Printed metalized film with UL listed label. Ideal for closure systems for sealing flexible air ducts and air connectors. Secure flex duct to duct wrap facings and metal to metal connections. UL® Listed meets requirements of UL181 B-FX.	3.1 mil	110°C 230°F	1.88" x 120 yd (48 mm x 109,6 m)
3M" Foil Tape 3381 Silver	3M Metal Repair	General purpose HVAC tape for sealing fibrous and sheet metal ducts. UL723 Classified.	2.7 mil	121°C 250°F	1.88" x 50 yd (48 mm x 45 m)
3M <sup>™</sup> Roof and Gutter Repair Tape 3382 Silver		General purpose flashing and gutter repair. Waterproof.	4.2 mil	121°C 250°F	1.88" x 10.9 yd (48 mm x 109,6 m)
Packaging and Palle	tizing Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch <sup>®</sup> Premium Heavy Duty Packaging Tape 3750		Superior performance packaging tape used for heavy duty packaging applications. Single strip closure of regular slotted containers.	3.2 mil	Short term: 65°C 151°F	1-4/5" x 54 yd (48 mm x 50 m)
Scotch® Printed Message Box Sealing Tape 3732 and 3734		3732- "If Seal is Broken Check Contents Before Accepting"; "3734- "Fragile Handle with Care"; tan with red printing. Box sealing tapes with warnings.	2.5 mil	N/A	1.88" x 55 yd (48 mm x 50 m)
Scotch <sup>®</sup> Packaging Sealing Tape 3710		Commercial grade box sealing tape. General purpose closure of regular slotted containers (RSCS).	2 mil	Short term: 65°C 151°F	1-4/5" x 54 yd (48 mm x 50 m) 1-4/5" x 109 yd (48 mm x 100 m)
Scotch <sup>®</sup> Box Sealing Tape Dispenser H122	6.	Box sealing tape dispenser.	N/A	N/A	2" (50,8 mm)
Scotch <sup>®</sup> Premium Heavy Duty Packaging Tape 3750	0	Superior performance packaging tape used for heavy duty packaging applications. Single strip closure of regular slotted containers.	3.2 mil	Short term: 65°C 151°F	1-4/5" x 54 yd (48 mm x 50 m)
Scotch <sup>®</sup> Printed Box Sealing Tape 3771, 3772, 3775	Here and the second sec	3771- "If Seal is Broken Check Contents Before Accepting"; 3772- "Fragile Handle with Care"; 3775- "Mixed Merchandise Enclosed". General purpose box sealing tapes and identification.	1.9 mil	N/A	1.88" x 109 yd (48 mm x 100 m)

Packaging and Palle	tizing Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch <sup>®</sup> Printed Message Box Sealing Tape 3732 and 3734		3732- "If Seal is Broken Check Contents Before Accepting"; 3734- "Fragile Handle with Care"; tan with red printing. Box sealing tapes with warnings.	2.5 mil	N/A	1.88" x 55 yd (48 mm x 50 m)
Scotch <sup>®</sup> Packaging Sealing Tape 3710		Commercial grade box sealing tape. General purpose closure of regular slotted containers (RSCS).	2 mil	Short term: 65°C 151°F	1-4/5" x 54 yd (48 mm x 50 m) 1-4/5" x 109 yd (48 mm x 100 m)
Scotch <sup>®</sup> Box Sealing Tape Dispenser H122	<b>(</b> ,	Box sealing tape dispenser.	N/A	N/A	2" (50,8 mm)
Scotch® Printed Box Sealing Tape 3771, 3772, 3775	The second secon	3771- "If Seal is Broken Check Contents Before Accepting"; 3772- "Fragile Handle with Care"; 3775- "Mixed Merchandise Enclosed". General purpose box sealing tapes and identification.	1.9 mil	N/A	1.88" x 109 yd (48 mm x 100 m)
Scotch <sup>®</sup> Box Sealing Tape 371		Industrial packaging tape. Box sealing, splicing and recoverage.	1.9 mil	N/A	1.88" x 55 yd (48 mm x 50 m) 1.88" x 109 yd (48 mm x 100 m) 2.83" x 55 yd (72 mm x 100 mm) 2.83" x 109 yd (72 mm x 100 mm)
Scotch® Box Sealing Tape Dispenser H180		Box sealing roll-on dispensers.	N/A	N/A	2" (50,8 mm)
Scotch <sup>®</sup> Filament Tape 893		High strength filament reinforced strapping tape provides excellent resistance to nicks and abrasion. Box closing, palletizing, combining, box reinforcing, and general bundling.	6 mil	N/A	1/2" x 60 yd (13 mm x 55 m) 3/4" x 60 yd (19 mm x 55 m) 1" x 60 yd (25 mm x 55 m)
Scotch <sup>®</sup> Filament Tape 897		Polypropylene backing reinforced with glass yarn filaments with a synthetic rubber resin adhesive provide good shear strength and excellent resistance to nicks and abrasion. General industrial, automotive, food and beverage.	6 mil	50°C 120°F	1/2" x 60 yd (13 mm x 55 m) 3/4" x 60 yd (19 mm x 55 m) 1" x 60 yd (25 mm x 55 m)
Scotch <sup>®</sup> Filament Tape Hand Dispenser H10	10	Filament tape dispenser. Bundling and reinforcing.	N/A	N/A	1" (25 mm)

Packaging and Palle	etizing Tapes	Product Description/Applications	Thickness	Max. Temp.	Roll Size
Scotch® Label Protection Tape 821		Designed to protect labels. Allows for easy reading of barcodes and helps eliminate barcode errors.	2.5 mil	N/A	4" x 72 yd (10 cm x 66 m)
Scotch <sup>®</sup> Pouch Tape Sheets 8240	ð	Clear polypropylene film with bright orange border printed message: DOCUMENTS ENCLOSED. Non-tacky center window portion covers important shipping information.	2.5 mil	N/A	5" x 6" (13 cm x 15 cm)
Scotch <sup>®</sup> Label Protection Tape 3565		Film is tough and resistant to edge tear, splitting, moisture abrasion and smudges. Excellent transparency makes labels easy to read. Adheres to a wide variety of surfaces.	1.9 mil	N/A	3.77" x 109 yd (100 mm x 100 m)
Scotch <sup>®</sup> Stretchable Tape 8884 and 8886	0	Tape stretches 600% for light to medium duty applications. After stretching, polyethylene backing increases in strength for bundling and strapping applications.	8884- 5 mil 8886- 6.6 mil	N/A	1.41" x 60 yd (36 mm x 55 m)

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