



3M United Kingdom PLC | 3M Ireland Limited

Product catalogue 2023

Industrial Adhesives and Tapes

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Vinyl Tapes

Focus

3M™ Durable Floor Marking Tape 971

3M™ Durable Floor Marking Tape 971 is comprised of a heavy-duty vinyl backing with a rubber adhesive. The tough, durable backing resists pallet drag and high forklift traffic and is easy to clean. This tape is designed for reliable long-term floor marking yet can still come up clean, in one piece.



- DURABLE CONSTRUCTION: Heavy-duty vinyl backing is ideal for high-traffic areas
- CLEAN REMOVAL: Unique rubber adhesive provides a strong bond and residue-free removal
- TAPE YOUR WAY: Linerless construction makes for easy application by hand or using the 3M[™] Lane Marking Applicator M1

Product ID	Part Number	Product Name	MOQ	Order Unit
7100253141	971BL50	3M [™] Durable Floor Marking Tape 971, Blue, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100253517	971BL75	3M™ Durable Floor Marking Tape 971, Blue, 76.2 mm x 32.9 m, 0.43 mm	4	Roll
7100254034	971GN50	3M [™] Durable Floor Marking Tape 971, Green, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100254037	971GN75	3M [™] Durable Floor Marking Tape 971, Green, 76.2 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	4	Roll
7100260621	971OR50	$3M^{\rm M}$ Durable Floor Marking Tape 971, Orange, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100260043	971OR75	3M [™] Durable Floor Marking Tape 971, Orange, 76.2 mm x 32.9 m, 0.43 mm, 4 Rolls/Case, Individually Wrapped Conveniently Packaged	4	Roll
7100260625	971OR100	$3M^{\rm M}$ Durable Floor Marking Tape 971, Orange, 101.6 mm x 32.9 m, 0.43 mm, 3 Rolls/Case, Individually Wrapped Conveniently Packaged	3	Roll
7100259699	971RD50	$3M^{\rm M}$ Durable Floor Marking Tape 971, Red, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100260624	971RD75	$3M^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971, Red, 76.2 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	4	Roll
7100251995	971WT50	3M [™] Durable Floor Marking Tape 971, White, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100251992	971WT75	$3M^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971, White, 76.2 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	4	Roll
7100249185	971YL50	$3 \mbox{M}^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971, Yellow, 50.8 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	6	Roll
7100253513	971YL75	$3M^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971, Yellow, 76.2 mm x 32.9 m, 0.43 mm, Individually Wrapped Conveniently Packaged	4	Roll

3M™ Ultra Durable Floor Marking Tape 971L

3M™ Ultra Durable Floor Marking Tape 971L is comprised of a Vinyl backing with a rubber adhesive and paper liner. The tough, thick vinyl backing resists pallet drag and high forklift traffic. This tape is designed for long-term floor marking, yet can still come up clean, in one piece.



- Durable Vinyl backing with a rubber adhesive designed for heavy traffic areas
- Backing maintains vivid color even when exposed to heavy abrasion from pallets or heavy equipment like forklifts
- Unique adhesive provides a strong bond yet promotes one-piece clean removal

Product ID	Part Number	Product Name	MOQ	Order Unit
7100259749	971GN610	$3M^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971L, Green, 609.6 mm x 32.9 m, 0.43 mm, 1 Roll/Case	1	Roll
7100259750	971RD610	$3M^{\rm \tiny M}$ Durable Floor Marking Tape 971L, Red, 609.6 mm x 32.9 m, 0.43 mm, 1Roll/Case	1	Roll
7100248651	971WT610	$3\mbox{M}^{\mbox{\tiny M}}$ Durable Floor Marking Tape 971L, White, 609.6 mm x 32.9 m, 0.43 mm, 1 Roll/Case	1	Roll
7100248469	971YL610	3M™ Durable Floor Marking Tape 971L, Yellow, 609.6 mm x 32.9 m, 17mil, 1 Roll/Case	1	Roll

3M™ Vinyl Tape 471

3M™ Lane and Safety Marking Tape 471is commonly used for marking hazards and aisles, colour-coding, paint masking, decorative trim, splicing, and more. Made from vinyl backing with rubber adhesive, our versatile tape resists scrapes, wear, and weathering for long lasting use.



- Maintains its colour when exposed to abrasion, wear and many solvents
- Unique stretch properties enable tape to remain stretched to conform to uneven surfaces without lifting and retracting
- Ideal for use on curved and irregular surfaces

Product ID	Part Number	Product Name	MOQ	Order Unit
7000047474	47125WT	3M [™] Lane and Safety Marking Tape 471F, White, 25 mm x 33 m, 0.14 mm	36	Roll
7000047470	47176YEL	3M™ Lane and Safety Marking Tape 471F, Yellow, 76 mm x 33 m, 0.14 mm	12	Roll
7100260578	xxx	3M™ Vinyl Tape 471, Black, 25 mm x 33 m, 0.13 mm, Individually Wrapped	36	Roll
7000048401	47150BK	3M [™] Vinyl Tape 471, Black, 50 mm x 33 m, 0.14 mm	24	Roll
7100260161	471BK50IW	$3\mbox{M}^{\mbox{\tiny M}}$ Vinyl Tape 471, Black, $50\mbox{mm}$ x $33\mbox{m}$, Individually Wrapped Conveniently Packaged	12	Roll
7000047462	47119BL	3M [™] Vinyl Tape 471, Blue, 19 mm x 33 m, 0.14 mm	48	Roll
7100260160	471B50IW	$3\mbox{M}^{\mbox{\tiny M}}$ Vinyl Tape 471, Blue, $50\mbox{mm}$ x $33\mbox{m}$, Individually Wrapped Conveniently Packaged	12	Roll
7100260472	xxx	3M [™] Vinyl Tape 471, Green, 25 mm x 33 m, 0.13 mm	36	Roll
7100260162	471GR50IW	3M [™] Vinyl Tape 471, Green, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100071665	471GR1219	3M [™] Vinyl Tape 471, Green, 1219 mm x 33 m	1	Roll
7100260301	xxx	$3M$ $^{\text{\tiny M}}$ Vinyl Tape 471, Red, 12.7 mm x 33 m, 0.13 mm, Individually Wrapped	72	Roll
7100260577	xxx	3M™ Vinyl Tape 471, Red, 19 mm x 33 m, 0.13 mm	48	Roll
7100260579	xxx	3M [™] Vinyl Tape 471, Red, 25 mm x 33 m, 0.13 mm	36	Roll
7100260125	471R50IW	$3\mbox{M}^{\mbox{\tiny M}}$ Vinyl Tape 471, Red, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260855	xxx	3M [™] Vinyl Tape 471, White, 19 mm x 33 m, 0.13 mm	48	Roll

3M™ Vinyl Tape 471

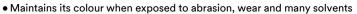
3M[™] Lane and Safety Marking Tape 471is commonly used for marking hazards and aisles, colour-coding, paint masking, decorative trim, splicing, and more. Made from vinyl backing with rubber adhesive, our versatile tape resists scrapes, wear, and weathering for long lasting use.

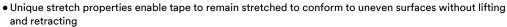
- Maintains its colour when exposed to abrasion, wear and many solvents
- Unique stretch properties enable tape to remain stretched to conform to uneven surfaces without lifting and retracting
- Ideal for use on curved and irregular surfaces

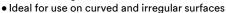
Product ID	Part Number		MOQ	Order Unit
7100260696	xxx	3M™ Vinyl Tape 471, White, 25 mm x 33 m, 0.13 mm	36	Roll
7100260697	xxx	3M [™] Vinyl Tape 471, White, 38 mm x 33 m, 0.13 mm	24	Roll
7100260598	471W50IW	$3M^{\mbox{\tiny \sim}}$ Vinyl Tape 471, White, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260582	xxx	$3M$ $^{\text{\tiny M}}$ Vinyl Tape 471, Yellow, 12.7 mm x 33 m, 0.13 mm, Individually Wrapped	72	Roll
7100260585	xxx	3M [™] Vinyl Tape 471, Yellow, 19 mm x 33 m, 0.13 mm	48	Roll
7100260586	xxx	3M [™] Vinyl Tape 471, Yellow, 25 mm x 33 m, 0.13 mm	36	Roll
7100260587	xxx	3M [™] Vinyl Tape 471, Yellow, 38 mm x 33 m, 0.13 mm	24	Roll
7100260283	471Y50IW	$3M^{\mbox{\tiny \sim}}$ Vinyl Tape 471, Yellow, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260588	xxx	3M [™] Vinyl Tape 471, Yellow, 76 mm x 33 m, 0.13 mm	60	Roll
7000048524	584602	3M [™] Vinyl Tape 471F, Blue, 6 mm x 33 m, 0.14 mm, Wrapped	144	Roll
7000048710	4713.8	3M [™] Vinyl Tape 471F, Blue, 9 mm x 33 m, 0.14 mm	96	Roll
7100044170	471BL12	$3M$ $^{\text{\tiny M}}$ Vinyl Tape 471F, Blue, 12 mm x 33 m, 0.14 mm, PN36408	12	Roll
7000047463	47125BL	3M™ Vinyl Tape 471F, Blue, 25 mm x 33 m, 0.14 mm	36	Roll
7100044656	471IW-BL50-D	3M [™] Vinyl Tape 471F, Blue, 50 mm x 33 m, 0.14 mm	24	Roll
7000028855	47150GR	3M™ Vinyl Tape 471F, Green, 50 mm x 33 m, 0.14 mm	24	Roll
7000028854	471050	3M [™] Vinyl Tape 471F, Orange, 51 mm x 33 m, 0.14 mm	24	Roll
7000028850	47150RE	3M™ Vinyl Tape 471F, Red, 50 mm x 33 m, 0.14 mm	24	Roll
7000028853	47150WT	3M [™] Vinyl Tape 471F, White, 50 mm x 33 m, 0.14 mm, Bulk	24	Roll

3M™ Vinyl Tape 471 Transparent

3M™ Lane and Safety Marking Tape 471is commonly used for marking hazards and aisles, colour-coding, paint masking, decorative trim, splicing, and more. Made from vinyl backing with rubber adhesive, our versatile tape resists scrapes, wear, and weathering for long lasting use.











3M™ Safety Stripe Tape 5702

3M™ Safety Stripe Tape 5702 is ideal for marking lanes, hazardous areas, protruding equipment, and low hanging objects in factories, warehouses, and hospitals. We use vivid, high visibility yellow and black diagonal stripes that lock into the vinyl to alert people about hazardous conditions.

- Applies instantly and is ready to use immediately
- Vivid yellow and black stripes are locked into the vinyl for permanent high visibility

Stretches and conforms to curved surfaces and around corners for a tight fit				
Product ID	Part Number	Product Name	MOQ	Order Unit
7000017005	57025033	3M™ Safety Stripe Tape 5702, Black/Yellow, 50 mm x 33 m, 0.14 mm	24	Roll
7100260282	5702BY50IW	3M [™] Safety Stripe Tape 5702, Yellow/Black, 50 mm x 33 m, Individually	12	Roll

3M™ General Purpose Vinyl Tape 764

3M™ General Purpose Vinyl Tape 764 is used for all non-critical applications, including colour coding, bundling and safety marking. Our non-corrosive, flexible vinyl tape is ideal for protecting parts, equipment and products from abrasions.

Wrapped Conveniently Packaged



- Use for taping in all non-critical applications
- Protects parts, equipment and products from abrasions
- Bundle items, bundle and temporarily mark parts, machines, plus much more

Product ID	Part Number	Product Name	MOQ	Order Unit
7100260600	764IBK50IW	3M™ General Purpose Vinyl Tape 764, Black, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260288	764IBL50IW	3M [™] General Purpose Vinyl Tape 764, Blue, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260280	764IG50IW	3M [™] General Purpose Vinyl Tape 764, Green, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260281	764IO50IW	3M [™] General Purpose Vinyl Tape 764, Orange, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260287	764IR50IW	3M [™] General Purpose Vinyl Tape 764, Red, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260286	764IW50IW	3M [™] General Purpose Vinyl Tape 764, White, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7100260285	764IYL50IW	3M [™] General Purpose Vinyl Tape 764, Yellow, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll
7000048918	764IGREY	3M [™] General Purpose Vinyl Tape 764i, Grey, 50 mm x 33 m, 0.13 mm	24	Roll

3M™ Hazard Warning Tape 766

3M[™] Hazard Warning Tape 766 is a black and yellow striped vinyl tape. Our tape is used for marking hazardous areas, protruding equipment, or preventing accidents in factories, warehouses and hospitals.

- Use for taping in all non-critical applications
- Conformable backing makes vinyl tape ideal for use on curved and irregular surfaces
- Rubber adhesive provides good instant adhesion on many surfaces

Product ID	Part Number		MOQ	Order Unit
7100260599	766IYB50IW	3M™ Hazard Warning Tape 766, Yellow/Black, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll

3M[™] Hazard Warning Tape 767

3M™ Hazard Warning Tape 767 is a red and white striped vinyl tape. Our tape is used for marking hazardous areas, protruding equipment, or preventing accidents in factories, warehouses and hospitals.

- Use for taping in all non-critical applications
- Conformable backing makes vinyl tape ideal for use on curved and irregular surfaces
- Rubber adhesive provides good instant adhesion on many surfaces

Product ID	Part Number	Product Name	MOQ	Order Unit
7100260284	767IRW50IW	3M [™] Safety Stripe Vinyl Tape 767, Red/White, 50 mm x 33 m, Individually Wrapped Conveniently Packaged	12	Roll

3M™ Vinyl Tape 472

Our 3M™ Vinyl Tape 472 provides both abrasion resistance and conformability to help solve unique bonding, patching, sealing and sand blast applications that everyday vinyl tapes just can't handle. Coated with an aggressive rubber adhesive, this black vinyl tape is a heavy duty, abrasion resistant solution to a variety of difficult, long-term and outdoor applications.



- Thick backing provides heavy duty protection and increased abrasion resistance
- Aggressive rubber adhesive bonds to a variety of surfaces for long-term use, even in outdoor applications
- Protect materials against temperatures up to 107°C

Product ID	Part Number	Product Name	MOQ	Order Unit
7000048404	47250	3M [™] Vinyl Tape 472, Black, 51 mm x 33 m, 0.26 mm	24	Roll

3M™ Vinyl Tape 471+

3M™ Vinyl Tape 471+ is for accurate masking alignment with simple or complex patterns. Our tape provides clean removal without adhesive residue, even after a 30 minute bake cycle at 121 °C. It resists lifting from compound surfaces, contours, depressions and angles for precision paint results.

- Provides clean removal without adhesive residue after a 30 minute bake cycle at 121 °C. Even no ghosting effect
- Flexible and conformable tape creates fine paint lines for striping, colour separation and complex designs
- Semi-translucent backing allows for accurate alignment with simple and complex patterns

Product ID	Part Number	Product Name	MOQ	Order Unit
7100057037	471	3M [™] Vinyl Tape 471+, Indigo, 9 mm x 32 m, 0.14 mm, PN2510	12	Roll
7100055259	471+-	3M [™] Vinyl Tape 471+, Indigo, 19 mm x 32 m, 0.14 mm, PN6409	48	Roll

3M™ Electroplating Tape 470

For tape applications requiring resistance to most chemicals used in electroplating and anodizing processes, use our 3M™ Electroplating Tape 470. This tan, conformable tape features an abrasion resistant backing ideal for use with plating chemicals, anodizing chemicals, milling, etching and peening operations.

- Excellent resistance to most chemicals used in typical electroplating and anodizing operations
- Resists most common solvents and works at temperatures up to 170°F/76°C
- Abrasion, moisture and wear resistant to withstand rugged working conditions

Product ID	Part Number	Product Name	MOQ	Order Unit
7000001178	47025Y	3M™ Electroplating Tape 470, Tan, 25 mm x 33 m, 0.18 mm	36	Roll
7000028889	47051Y	3M [™] Electroplating Tape 470, Tan, 51 mm x 33 m, 0.18 mm	24	Roll
7010292805	4701219	3M™ Electroplating Tape 470. Tan. 1219 mm x 33 m	1	Roll

Foil Tapes

3M[™] Aluminum Foil Tape 425

3M™ Aluminum Foil Tape 425 is for numerous applications across a broad range of industries. Our tape is comprised of a dead soft aluminium foil backing and coated with a highly engineered pressure sensitive acrylic adhesive.

- Thermally conductive tape helps dissipate heat and improves heating and cooling efficiency to protect temperature sensitive materials
- Resistant to chemicals to protect surfaces during de-paint process and other chemical masking operations
- Highly engineered acrylic adhesive provides long term durability, but removes cleanly after harsh masking applications

Product ID	Part Number	Product Name	MOQ	Order Unit
7100059421	4252555	3M™ Aluminium Foil Tape 425, Silver, 25 mm x 55 m, 0.12 mm	36	Roll
7100053595	4253855	3M [™] Aluminium Foil Tape 425, Silver, 38 mm x 55 m, 0.12 mm	24	Roll
7100053597	647998	3M [™] Aluminium Foil Tape 425, Silver, 75 mm x 55 m, 0.12 mm	12	Roll
7100053598	694298	3M™ Aluminium Foil Tape 425, Silver, 102 mm x 55 m, 0.12 mm	12	Roll





3M[™] Aluminum Foil Tape 425

3M™ Aluminum Foil Tape 425 is for numerous applications across a broad range of industries. Our tape is comprised of a dead soft aluminium foil backing and coated with a highly engineered pressure sensitive acrylic adhesive.

- Thermally conductive tape helps dissipate heat and improves heating and cooling efficiency to protect temperature sensitive materials
- Resistant to chemicals to protect surfaces during de-paint process and other chemical masking opera-
- Highly engineered acrylic adhesive provides long term durability, but removes cleanly after harsh masking applications

Product ID	Part Number	Product Name	MOQ	Order Unit
7100053924	425150	3M™ Aluminium Foil Tape 425, Silver, 150 mm x 55 m, 0.12 mm	8	Roll
7100053638	4251000	3M [™] Aluminium Foil Tape 425, Silver, 1000 mm x 55 m, 0.12 mm	1	Roll

3M[™] Aluminium Foil Tape 431

3M™ Aluminum Foil Tape 431 is for numerous applications across a broad range of industries. Our tape is comprised of a dead soft aluminium foil backing and coated with a highly engineered pressure sensitive acrylic adhesive.

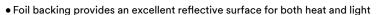


- Conformable tape resists flames, moisture, weather, UV degradation, and many chemicals
- Thermally conductive tape reflects and dissipates radiant heat to protect plastic surfaces
- Light reflective tape enhances lighting efficiency

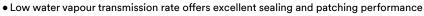
Product ID	Part Number	Product Name	MOQ	Order Unit
7100039678	686387	3M [™] Aluminium Foil Tape 431, Silver, 12 mm x 55 m, 0.09 mm	72	Roll
7100230552	686528	3M [™] Aluminium Foil Tape 431, Silver, 19 mm x 55 m, 0.08 mm	64	Roll
7100230550	686565	3M [™] Aluminium Foil Tape 431, Silver, 25 mm x 55 m, 0.08 mm	48	Roll
7100040976	4315055	3M™ Aluminium Foil Tape 431, Silver, 50 mm x 55 m, 0.09 mm	24	Roll

3M[™] Aluminium Foil Tape 1436

3M™ Aluminum Foil Tape 1436 is our high quality aluminium foil tape for internal and external ducting work. It offers an aggressive adhesive for ease of application.



• Bonds to various surfaces with an aggressive rubber adhesive







3M™ Lead Foil Tape 420

Our 3M™ Lead Foil Tape 420 is an electrically and thermally conductive tape. This highly conformable tape resists flame, moisture, weather, UV degradation, chemicals and radiation. Mated with an easy-release film liner, our malleable tape can be shaped into complex or detailed patterns or die-cut into specific shapes to meet assembly and manufacturing process needs.



- Conformable tape resists flame, moisture, weather, UV degradation, and many chemicals used in electroplating and anodizing processes
- The rubber-based adhesive bonds well a variety of surface, including most metals
- Performs over a wide variety of temperatures

Product ID	Part Number	Product Name	MOQ	Order Unit
7100245634	420635	3M™ Lead Foil Tape 420, Dark Silver, 6.4 mm x 33 m, 0.17 mm	23	Roll
7000049101	42012"	3M [™] Lead Foil Tape 420, Silver, 12.7 mm x 33 m, 0.17 mm	18	Roll
7000001314	42025	3M [™] Lead Foil Tape 420, Silver, 25 mm x 33 m, 0.17 mm	9	Roll
7000001315	42050	3M™ Lead Foil Tape 420, Silver, 50 mm x 33 m, 0.17 mm	6	Roll

Masking Tapes

3M[™] General Purpose Masking Tape 101E

3M[™] Value Masking Tape 101E is a smooth, multi-purpose crepe paper tape for room temperature indoor light-duty applications. It is ideal for non-critical paint masking, but also bundling, sealing, attaching, and other applications. Chamois color, rubber adhesive, thickness 0,12mm, this tape is designed for general use.



- Good initial tack to a wide variety of surfaces in different applications
- For indoor use
- For light-duty applications

Product ID	Part Number	Product Name	MOQ	Order Unit
7100260268	xxx	3M [™] General Purpose Masking Tape 101E, Beige, 18 mm x 45 m, Roll labelled	48	Roll
7100135739	101E 18X50	3M [™] General Purpose Masking Tape 101E, Beige, 18 mm x 50 m	48	Roll
7100260269	xxx	3M [™] General Purpose Masking Tape 101E, Beige, 24 mm x 45 m, Roll labelled	36	Roll
7100260270	xxx	3M [™] General Purpose Masking Tape 101E, Beige, 36 mm x 45 m, Roll labelled	24	Roll
7100135761	101E 36X50	3M [™] General Purpose Masking Tape 101E, Beige, 36 mm x 50 m	24	Roll
7100260271	xxx	3M [™] General Purpose Masking Tape 101E, Beige, 48 mm x 45 m, Roll labelled	24	Roll
7100044325	101E72I	3M [™] General Purpose Masking Tape 101E, Beige, 72 mm x 50 m	16	Roll
7100065027	101E100I	3M [™] General Purpose Masking Tape 101E, Beige, 100 mm x 50 m	432	Roll
7100053516	101ELOGI	3M [™] General Purpose Masking Tape 101E, Beige, 1610 mm x 50 m	3	Roll

3M[™] General Purpose Masking Tape 201E

The 3M[™] General Purpose Masking Tape 201E is a premium-quality masking tape used for short-term paint masking, fixing, bundling, holding, sealing, and other applications up to a temperature of 80°C for one hour. Chamois color, rubber adhesive, thickness 0,135mm.

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- Good instant adhesion and holding power that resists lifting or curling
- Good solvent and moisture resistance, for indoor use
- Conformable tape, does not tear when unfolding

Product ID	Part Number		MOQ	Order Unit
7100044328	201E72I	3M™ General Purpose Masking Tape 201E, Beige, 72 mm x 50 m	16	Roll
7100053515	201ELOGI	3M™ General Purpose Masking Tape 201E, Beige, 1610 mm x 50 m	3	Roll

Focus

3M™ Performance Industrial Masking Tape 301E

30E Masking Tape is a thick crepe paper tape for industrial applications with good water resistance.

- Its thick support facilitates the realization of lines
- For indoor use
- Resistant to solvents and moisture

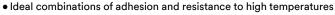


Product ID	Part Number		MOQ	Order Unit
7100042898	301E18	3M™ Performance Industrial Masking Tape 301E, Beige, 18 mm x 50 m	48	Roll
7100042901	301E24	3M [™] Performance Industrial Masking Tape 301E, Beige, 24 mm x 50 m	36	Roll
7100042902	301E36	$3M^{\rm \tiny TM}$ Performance Industrial Masking Tape 301E, Beige, 36 mm x 50 m $$	24	Roll
7100042903	301E48	3M [™] Performance Industrial Masking Tape 301E, Beige, 48 mm x 50 m	20	Roll
7100044391	301E72	$3M^{\text{™}}$ Performance Industrial Masking Tape 301E, Beige, 72 mm x 50 m	12	Roll
7100042956	301ELOG	3M [™] Performance Industrial Masking Tape 301E, Beige, 1526 mm x 50 m	9	Roll

Focus

3M™ Performance Masking Tape 401E

401E Masking Tape is a smooth crepe paper tape with high tensile strength. Buff color, rubber adhesive, thickness 0,170 mm. It may be exposed to temperatures up to 140 ° C. Ideal in painting baking processes.



- Ideal in painting baking processes
- \bullet It may be exposed to temperatures up to 140 $^{\circ}$ C



Product ID	Part Number		MOQ	Order Unit
7100042899	401E18	3M [™] Performance Masking Tape 401E, Brown, 18 mm x 50 m	48	Roll
7100042900	401E24	3M [™] Performance Masking Tape 401E, Brown, 24 mm x 50 m	36	Roll
7100042904	401E36	3M [™] Performance Masking Tape 401E, Brown, 36 mm x 50 m	24	Roll
7100042954	401E48	3M [™] Performance Masking Tape 401E, Brown, 48 mm x 50 m	20	Roll
7100044392	401E72	3M™ Performance Masking Tape 401E, Brown, 72 mm x 50 m	12	Roll
7100042957	401ELOG	3M [™] Performance Masking Tape 401E, Brown, 1526 mm x 50 m	9	Roll

Focus

3M™ High Temperature Industrial Masking Tape 501E

3M™ High Performance Masking Tape 501E is a buff-colored crepe paper tape coated with a 150 mm thick rubber adhesive.

- High temperature tape for demanding industrial applications
- Resists high temperatures for indoor use
- The most powerful paperback masking tape



Product ID	Part Number	Product Name	MOQ	Order Unit
7100098737	718399	3M [™] High Performance Masking Tape 501E, Beige, 100 mm x 50 m	8	Roll
7100042890	501E18	3M [™] High Temperature Industrial Masking Tape 501E, Beige, 18 mm x 50 m	48	Roll
7100042893	501E24	3M [™] High Temperature Industrial Masking Tape 501E, Beige, 24 mm x 50 m	36	Roll
7100042894	501E36	$3M$ [™] High Temperature Industrial Masking Tape 501E, Beige, $36~\text{mm} \times 50~\text{m}$	24	Roll
7100042982	501E72	$3M^{\text{™}}$ High Temperature Industrial Masking Tape 501E, Beige, 72 mm x 50 m	12	Roll
7100042958	501ELOG	3M [™] High Temperature Industrial Masking Tape 501E, Beige, 1526 mm x 50 m	9	Roll

Scotch® Crepe Masking Tape 202

Get 3M™ High Strength Paper Masking Tape 202, a high performance paint masking tape designed with a heavy, thick, and crepe paper backing to provide sharp paint lines. Our tape has natural rubber adhesive that gives good, instant adhesion and excellent holding power and is easy to tear for simple application.

- Get sharp paint lines
- Apply for good, instant adhesion and excellent holding power
- Cleanly remove from difficult surfaces



Product ID	Part Number	Product Name	MOQ	Order Unit
7100041928	20218	Scotch® Crepe Masking Tape 202, Beige, 18 mm x 50 m	48	Roll
7100044183	20224	Scotch® Crepe Masking Tape 202, Beige, 24 mm x 50 m	36	Roll
7000088544	350899	Scotch® Crepe Masking Tape 202, Beige, 30 mm x 50 m	32	Roll
7100044184	20236	Scotch® Crepe Masking Tape 202, Beige, 36 mm x 50 m	24	Roll
7100044185	20248	Scotch® Crepe Masking Tape 202, Beige, 48 mm x 50 m	20	Roll
7100044186	20272	Scotch® Crepe Masking Tape 202, Beige, 72 mm x 50 m	12	Roll

Scotch® Fine Line Tape 218

Create long straight lines and sweeping curves where a crisp, sharp paint line is desired, with Scotch® Fine Line Tape 218. Our tape is often used as a layout tape for high value multi-colour and custom painted graphics, and its thinness provides excellent colour line separation.

- Create long straight lines and sweeping curves where a crisp, sharp paint line is desired
- Use as a layout tape for high value multi-colour and custom painted graphics
- Get excellent colour line separation due to its thinness





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- Create long straight lines and sweeping curves where a crisp, sharp paint line is desired
- Use as a layout tape for high value multi-colour and custom painted graphics
- Get excellent colour line separation due to its thinness

Product ID	Part Number	Product Name	MOQ	Order Unit
7000028866	06521B	3M™ Scotch® Fine Line Tape 218, 1/4 in x 60 yd	144	Roll
7000048456	06301	Scotch® Fine Line Tape 218, Green, 6 mm x 55 m, 0.127 mm, PN6301	12	Roll
7000048457	2183/8	Scotch® Fine Line Tape 218, Green, 9 mm x 55 m, 0.127 mm, PN6302	12	Roll
7000048423	06523B	Scotch® Fine Line Tape 218, Green, 19 mm x 55 m, 0.127 mm	48	Roll
7000001161	2182555	Scotch® Fine Line Tape 218, Green, 25 mm x 55 m, 0.127 mm	36	Roll
7000048455	06520B	Scotch® Fine Line Tape 218, green, 3.2 mm x 55 m, PN6300	12	Roll
7000028860	21850	Scotch® Fine Line Tape 218, green, 50 mm x 55 m	24	Roll

Scotch® Paint Masking Tape 231/231A

Scotch® Paint Masking Tape 231/231A is a premium high-performance crepe paper masking tape designed to meet masking needs in most industrial painting situations, including the use of bake cycles. Our smooth masking tape embodies all the features that are desirable in a paint masking tape and designed specifically for the professional painter.



- Rubber adhesive provides instant adhesion and resists lifting or curling for sharp paint lines
- Smooth mini-crepe paper backing conforms and maintains integrity when formed around a corner
- Backing is easy to tear resists slivering and provides one piece removal

Product ID	Part Number	Product Name	MOQ	Order Unit
7000088515	328228	Scotch® Paint Masking Tape 231/231A, Tan, 36 mm x 55 m, 0.19 mm	24	Roll
7000088516	328227	Scotch® Paint Masking Tape 231/231A, Tan, 48 mm x 55 m, 0.19 mm	1728	Roll
7000088517	328226	Scotch® Paint Masking Tape 231/231A, Tan, 72 mm x 55 m, 0.19 mm	12	Roll

Scotch® Performance Masking Tape 244

Scotch® Performance Masking Tape 244 is provided with a yellow smooth paper backing and a 0.085 mm thick synthetic adhesive. This tape is particularly resistant to UV, and is waterproof. It has a good temperature resistance (100 ° C).



- Designed with a flat paper backing with synthetic adhesive, this tape offers a good solvent and water resistance and a good paint anchorage
- \bullet Adhesive transfer resistance and sunlight stability. a good temperature resistance (100 $^{\circ}$ C)
- It offers a good paint line, good handling, good paint flaking resistance and clean removal

Product ID	Part Number	Product Name	MOQ	Order Unit
7100046034	24418	Scotch® Performance Masking Tape 244, Gold, 18 mm x 50 m	48	Roll
7100046035	24424	Scotch® Performance Masking Tape 244, Gold, 24 mm x 50 m	36	Roll
7100046036	703968	Scotch® Performance Masking Tape 244, Gold, 24 mm x 100 m	48	Roll

Scotch® Performance Masking Tape 244

Scotch® Performance Masking Tape 244 is provided with a yellow smooth paper backing and a 0.085 mm thick synthetic adhesive. This tape is particularly resistant to UV, and is waterproof. It has a good temperature resistance (100 ° C).



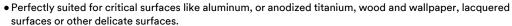
- Designed with a flat paper backing with synthetic adhesive, this tape offers a good solvent and water resistance and a good paint anchorage
- Adhesive transfer resistance and sunlight stability. a good temperature resistance (100 ° C)
- It offers a good paint line, good handling, good paint flaking resistance and clean removal

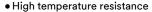
Product ID	Part Number	Product Name	MOQ	Order Unit
7100046037	2443650	Scotch® Performance Masking Tape 244, Gold, 36 mm x 50 m	24	Roll
7100048317	704013	Scotch® Performance Masking Tape 244, Gold, 36 mm x 100 m	32	Roll
7100046039	704053	Scotch® Performance Masking Tape 244, Gold, 48 mm x 100 m	24	Roll

Scotch® Low Adhesion Masking Tape 1104

Scotch® Masking Tape 1104 has been designed for applications where less aggressive adhesion is required. It is used in most masking operations and cleanly removed after a cooking time of 45 minutes at 120 ° C.









Product ID	Part Number	Product Name	MOQ	Order Unit
7100044284	110424	Scotch® Low Adhesion Masking Tape 1104, Beige, 24 mm x 50 m	36	Roll
7100044286	110448	Scotch® Low Adhesion Masking Tape 1104, Beige, 48 mm x 50 m	20	Roll

Scotch® High Performance Masking Tape 2693

Use Scotch® High Performance Masking Tape 2693 when very aggressive room temperature and high temperature holding is required. Our tape is designed for use with automotive, truck and bus applications.



- Use for automotive, truck and bus applications
- \bullet Apply when very aggressive room temperature and high temperature holding is required
- Get a heavy duty, mini-crepe paper masking tape

Product ID	Part Number	Product Name	MOQ	Order Unit
7000088347	269348	Scotch® High Performance Masking Tape 2693, Tan, 48 mm x 55 m	1728	Roll

Focus

Scotch® Masking Tape 2800

Scotch® Masking Tape 2800 is designed especially for masking thermoplastic olefin (TPO) surfaces and for bake cycles that reach up to 149°C for 30 minutes. It is compatible with most industrial paints and painting processes and removes cleanly for up to 7 days outdoors with no residue, tracking or bleeding.

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- Fine line paint masking designed especially for thermoplastic olefin (TPO) surfaces
- Formulated for bake cycles up to 149°C for 30 minutes
- Provides sharp lines and removes cleanly with no residue, tracking or bleeding; resists ghosting

Product ID	Part Number	Product Name	MOQ	Order Unit
7100280536	xxx	Scotch® Masking Tape 2800, Blue, 12 mm x 50 m	96	Roll
7100280538	xxx	Scotch® Masking Tape 2800, Blue, 19 mm x 50 m	64	Roll
7100281475	xxx	Scotch® Masking Tape 2800, Blue, 25 mm x 50 m	48	Roll

Scotch® High Temperature Fine Line Tape 4735

Scotch® High Temperature Fine Line Tape 4735 is a highly conformable tape used to achieve sharp contrast and color separation while painting on highly contoured, curved and shaped surfaces. It has proven successful in high-temperature painting applications requiring a highly conformable tape.

- Mask where fine, critical paint break lines are required
- Natural rubber adhesive for good instant adhesion.
- Use when masking fascia panels, two-tone and other multiple colour applications

Product ID	Part Number	Product Name	MOQ	Order Unit
7000048652	473519	Scotch® High Temperature Fine Line Tape 4735, Orange, 19 mm x 33 m, 0.137 mm	48	Roll
7000048833	414027	Scotch® High Temperature Fine Line Tape 4735, Orange, 25 mm x 33 m, 0.137 mm	36	Roll

Scotch® High Temperature Fine Line Tape 4737TL

Scotch® High Temperature Fine Line Tape 4737TL is a conformable tape used to achieve sharp paint lines and color separation for curves and straight lines. It has proven successful in high-temperature painting applications requiring a conformable tape.





Product ID	Part Number	Product Name	MOQ	Order Unit
7000048634	160924	Scotch® High Temperature Fine Line Tape 4737T, Translucent Blue, 6 mm x 33 m, 0.137 mm	144	Roll
7000048629	473712	Scotch® High Temperature Fine Line Tape 4737T, Translucent Blue, 12.7 mm x 33 m, 0.137 mm	72	Roll
7000048628	4737T193	Scotch® High Temperature Fine Line Tape 4737T, Translucent Blue, 19 mm x 33 m, 0.137 mm	48	Roll
7000048627	4737T	Scotch® High Temperature Fine Line Tape 4737T, Translucent Blue, 25 mm x 33 m, 0.14 mm	36	Roll

3M[™] Aqua Washi Tape 2899

The masking tape 2899 is a blue coloured masking tape with a thin flat Washi paper backing and an acrylic adhesive, well suited for general paint masking. Its thickness is 0,081mm and its Tensile strength is 30,7 N/cm. Temp resistance is 150C for 1h on stainless steel.

- 0
- Designed with a thin flexible backing for consistently sharp paint edges on both curved and straight paint lines
- Firm acrylic adhesive afford easy removal and a good temperature resistance
- Easy to tear by hand, with additives incorporated into the backing to prevent paint flaking

Product ID	Part Number	Product Name	MOQ	Order Unit
7100193857	xxx	3M™ Aqua Washi Tape 2899, Blue,1250 mm x 50 m	24	Roll
7100055250	289918	3M™ Aqua Washi Tape 2899, Blue, 18 mm x 50 m	48	Roll
7100055251	289930	3M [™] Aqua Washi Tape 2899, Blue, 30 mm x 50 m	32	Roll
7100055252	289936	3M™ Aqua Washi Tape 2899, Blue, 36 mm x 50 m	24	Roll
7100055238	289948	3M [™] Aqua Washi Tape 2899, Blue, 48 mm x 50 m	24	Roll

Masking & Paper Tapes

3M™ Performance Flatback Tape 2525

3M™ Performance Flatback Tape 2525 is a reliable tape ideal for splicing and paint masking applications where adhesion in high temperature bake cycles is necessary. This tough tape features a dependable smooth paper backing capable of resisting high temperatures as well as moisture, and can be torn by hand for easy application. It is available in orange for improved visibility.



- Designed for high temperature splicing and paint masking
- Can withstand a bake cycle up to 300°F/149°C for up to one hour
- Natural rubber adhesive offers dependable tack and holding power

Product ID	Part Number	Product Name	MOQ	Order Unit
7000088507	327221	3M™ Performance Flatback Tape 2525, Orange, 36 mm x 55 m	1296	Roll
7100016326	327222	Scotch® Performance Flatback Tape 2525, Orange, 24 mm x 55 m, 0.241 mm	36	Roll
7000088508	252548	Scotch® Performance Flatback Tape 2525, Orange, 48 mm x 55 m, 0.241 mm	24	Roll

Scotch® Flatback Masking Tape 250

Apply Scotch® Flatback Masking Tape 250 as a quality control paint adhesion testing tape. It's ideal for bundling and wrapping applications. Our tape adheres in an instant, due to its high peel adhesion and strong flatback paper backing. Get clean removal from paint, plating and powder coatings.



- Get instant adhesion with an aggressive, pressure sensitive adhesive
- Use with ease due to controlled unwind and easy position and hand tear
- Remove cleanly from paint, plating and powder coatings

Product ID	Part Number	Product Name	MOQ	Order Unit
7000001488	25025	Scotch® Flatback Masking Tape 250, Tan, 25 mm x 55 m, 0.15 mm	36	Roll

Polyester Tapes

3M[™] Polyester Tape 8905

Designed to perform in demanding work conditions, our 3M Polyester Tape 8905 is a thick and durable solution for high temperature masking operations such as powder coating. Coated with a silicone adhesive, this tape is designed to bond to a variety of difficult surfaces. It is chemical resistant and performs under a wide range of temperatures and environments.



- Works in demanding conditions and high temperatures ranging from -60°F (-50°C) to 400°F (204°C)
- Clean removal during high-temperature masking operations such as powder coating
- Polyester film offers excellent thermal and chemical resistance

Product ID	Part Number		MOQ	Order Unit
7000036203	890525	3M™ Polyester Tape 8905, Blue, 25 mm x 66 m, 0.16 mm	36	Roll
7000049604	890550	3M™ Polyester Tape 8905, Blue, 51 mm x 66 m, 0.16 mm	24	Roll

3M[™] Polyester Tape 8902

Our 3M[™] Polyester Tape 8902 excels in high temperature masking operations such as powder coat painting. Coated with a silicone adhesive, this tape bonds to a variety of difficult surfaces. It is chemical resistant and performs under a wide range of temperatures and environments. This tape is a thicker version of 3M[™] Polyester Tape 8901.



- Works in demanding conditions and high temperatures ranging from -60°F (-50°C) to 400°F (204°C)
- Clean removal during high-temperature masking operations such as powder coating
- Get excellent thermal, abrasion and chemical resistance while maintaining flexibility

Product ID	Part Number		MOQ	Order Unit
7000049603	890250	3M™ Polyester Tape 8902, Blue, 51 mm x 66 m, 0.086 mm	24	Roll

3M[™] Polyester Tape 8901

Thin and conformable, our 3M™ Polyester Tape 8901 excels in high temperature masking operations such as powder coat painting. Coated with a silicone adhesive, this tape bonds to a variety of difficult surfaces. It is chemical resistant and performs under a wide range of temperatures and environments.



- Works in demanding conditions and high temperatures ranging from -60°F (-50°C) to 400°F (204°C)
- Clean removal during high-temperature masking operations such as powder coating
- Polyester film offers excellent thermal, abrasion and chemical resistance while maintaining flexibility

Product ID	Part Number		MOQ	Order Unit
7000049597	890125	3M™ Polyester Tape 8901, Blue, 25 mm x 66 m, 0.023 mm	36	Roll

3M[™] Polyester Tape 876

3M™ Polyester Tape 876 has a thin, high strength polyester film that provides a degree of conformability while meeting low caliper requirements. This tape works in demanding conditions and provides satisfactory performance in short term bake cycles at 400°F (204°C), as well as longer term autoclave processes up to 350°F (177°C). High temperature resistance and rubber adhesive makes it ideal for paint masking, liquid or powder coat processes where clean removal with no residue is required.



- Works in demanding conditions including autoclave cycles up to 350°F (177°C)
- Easy and clean removal post processing with no residue
- Green color for easy identification and positioning

Product ID	Part Number	Product Name	MOQ	Order Unit
7100167280	xxx	3M™ Polyester Tape 876, Green, 19 mm x 66 m, 0.08 mm	64	Roll
7100156415	xxx	3M™ Polyester Tape 876, Green, 25 mm x 66 m, 0.08 mm	48	Roll
7100167276	xxx	3M™ Polyester Tape 876, Green, 1220 mm x 66 m, 0.08 mm	1	Roll

3M[™] Polyester Tape 875

3M™ Polyester Tape 875 has a thin, high strength polyester film that provides a degree of conformability while meeting low caliper requirements. This tape works in demanding conditions and provides satisfactory performance in short term bake cycles at 204°C (400°F), as well as longer term autoclave processes up to 177°C (350°F). High temperature resistance and rubber adhesive makes it ideal for paint masking, liquid or powder coat processes where clean removal with no residue is required.



- Works in demanding conditions including High Temperature and autoclave cycles up to 177°C
- Easy and clean removal post processing with no residue
- Green colour for easy identification and positioning

Product ID	Part Number	Product Name	MOQ	Order Unit
7100167284	xxx	3M™ Polyester Tape 875, Green, 19 mm x 66 m, 0.05 mm	64	Roll
7100156413	xxx	3M [™] Polyester Tape 875, Green, 25 mm x 66 m, 0.05 mm	48	Roll
7100167269	xxx	3M™ Polyester Tape 875, Green, 1220 mm x 66 m, 0.05 mm	1	Roll

3M™ Polyester Film Tape 850 Silver

For splicing applications requiring quick stick and an aggressive, permanent hold, use our 3M™ Polyester Tape 850. Used in a variety of applications, including web processing, label protection, and marking. This tape is available in various Colours, as well as a transparent.



- Aggressive acrylic adhesive provides quick stick and excellent long-term holding in splicing applications
- Thin, high strength polyester film meets low calliper requirements which won't interfere with most machinery processes
- Get high tear and temperature resistance

Product ID	Part Number	Product Name	MOQ	Order Unit
7000028858	850\$5166	3M [™] Polyester Film Tape 850, Silver, 51 mm x 66 m, 0.05 mm	24	Roll

3M[™] Polyester Tape 8403

For anodizing, composite bonding and splicing, use 3M[™] Polyester Tape 8403. This translucent green tinted tape is coated with a silicone adhesive that bonds well on difficult surfaces, including silicone coated papers and films. It is chemical resistant and performs under a wide range of temperatures and environments. This tape is a thicker version of our 3M[™] Polyester Tape 8402.



- Works in demanding conditions and retains flexibility in autoclave conditions in temperatures ranging from -60°F (-50°C) to 350°F (177°C)
- Silicone adhesive provides clean removal from a variety of surfaces
- Chemical resistant adhesive and backing provides durability in difficult environments, such as anodization

Product ID	Part Number	Product Name	MOQ	Order Unit
7000001173	84035166	3M™ Polyester Tape 8403, Green, 51 mm x 66 m, 0.061 mm	24	Roll

3M[™] Anodization Masking Tape 8985L

3M[™] Anodization Masking Tape 8985L is a reliable non-silicone solution for Type I (chromic acid) anodization. Designed for performance, it is specifically resistant to chromic acid and provides sharp lines with a rubber adhesive for easy removal.



- Designed specifically for masking in chromic acid (Type I) anodization baths
- Transparent purple tape for fast, easy and accurate positioning
- Provides sharp masking lines and minimizes leaking to reduce the need for part rework

Product ID	Part Number		MOQ	
7100207280	8985L25	3M [™] Anodization Masking Tape 8985L, Purple, 25 mm x 66 m	48	Roll
7100207277	8985L50	3M™ Anodization Masking Tape 8985L, Purple, 50 mm x 66 m	24	Roll
7100207284	8985L305	3M [™] Anodization Masking Tape 8985L, Purple, 305 mm x 66 m	4	Roll
7100211808	8985L610	3M™ Anodization Masking Tape 8985L, Purple, 610 mm x 66 m	1	Roll
7100207286	8985L1220	3M [™] Anodization Masking Tape 8985L, Purple, 1220 mm x 66 m	1	Roll

PTFE tapes

3M™ PTFE Film Tape 5480

3M™ PTFE Skived Film Tape 5480 uses a skived, polytetrafluoroethylene (PTFE), conformable film backing. Our tape offers an extremely low coefficient of friction.



- Non-stick PTFE film provides an exceptionally slick surface for easy clean-up
- Silicone adhesive provides clean removal from a variety of surfaces
- Wide temperature range for performance on heated machinery and equipment

Product ID	Part Number	Product Name	MOQ	Order Unit
7000050128	548025	3M [™] PTFE Film Tape 5480, Grey, 25 mm x 33 m, 0.09 mm	9	Roll
7000029152	548050	3M [™] PTFE Film Tape 5480, Grey, 51 mm x 33 m, 0.09 mm	6	Roll

3M™ PTFE Film Tape 5490

3M™ PTFE Film Tape 5490 uses an extruded polytetrafluoroethylene (PTFE) film backing. This tape offers an extremely low coefficient of friction which, in combination with a pressure sensitive silicone adhesive, creates a smooth, non-stick surface over a variety of substrates to assist in the movement of materials in many types of lay-flat applications.



- Non-stick PTFE film provides an exceptionally slick surface for easy clean-up
- Silicone adhesive provides clean removal from a variety of surfaces
- Wide temperature range for performance on heated machinery and equipment

Product ID	Part Number	Product Name	MOQ	Order Unit
7000050122	5490-12	3M [™] PTFE Film Tape 5490, Grey, 12.7 mm x 33 m, 0.09 mm	18	Roll
7000050120	5490-25	3M [™] PTFE Film Tape 5490, Grey, 25 mm x 33 m, 0.09 mm	9	Roll
7000050118	549050	$3 \ensuremath{\text{M}}^{\ensuremath{\text{T}}}$ PTFE Film Tape 5490, Grey, 51 mm x 33 m, 0.09 mm	6	Roll
7000048721	549012	3M™ PTFE Film Tape 5490, Grey, 305 mm x 33 m, 0.09 mm	2	Roll

3M[™] PTFE Film Tape 5491

Our 3M™ PTFE Film Tape 5491 uses an extruded polytetrafluoroethylene (PTFE) film backing. This tape offers an extremely low coefficient of friction which, in combination with a pressure sensitive silicone adhesive, creates a smooth, non-stick surface over a variety of substrates to assist in the movement of materials in many types of lay-flat applications.



- Non-stick PTFE film provides an exceptionally slick surface for easy clean-up
- Silicone adhesive provides clean removal from a variety of surfaces
- Apply a tape that resists curling during unwind

Product ID	Part Number	Product Name	MOQ	Order Unit
7100221270	5491127	3M [™] PTFE Film Tape 5491, Brown, 12.7 mm x 33 m, 0.17 mm, Boxed	28	Roll
7000001582	549125	3M [™] PTFE Film Tape 5491, Grey, 25 mm x 33 m, 0.17 mm	9	Roll
7000001581	549151	3M [™] PTFE Film Tape 5491, Grey, 51 mm x 33 m, 0.17 mm	6	Roll
7000029150	54917633	3M [™] PTFE Film Tape 5491, Grey, 76 mm x 33 m, 0.17 mm	3	Roll

UHMW Tapes

3M™ UHMW PE Film Tape 5425

3M™ UHMW PE Film Tape 5425 protects surfaces from abrasion. Our tape has a thickness 0.08 mm that offers excellent abrasion resistance, making it ideal for many tough impact wear or sliding applications. It creates a 'slip plane' effect to allow contact without wear with an excellent solvent resistance.



- Get resistance from abrasion, oil and various other solvents
- Achieve low coefficient of friction for 'slip plane' effect between surfaces
- Reduce squeaks, rattles and other noises that occur with movement

Product ID	Part Number	Product Name	MOQ	Order Unit
7100226808	54252536	3M [™] UHMW Film Tape 5425, Transparent, 25 mm x 33 m, 0.13 mm	8	Roll

3M™ UHMW PE Film Tape 5423

3M™ UHMW PE Film Tape 5423 protects surfaces from abrasion. Our tape has a thickness 0.025 mm that offers excellent abrasion resistance, making it ideal for many tough impact wear or sliding applications. It creates a 'slip plane' effect to allow contact without wear.



- Translucent, abrasion resistant backing helps protect surfaces from wear
- Low coefficient of friction for 'slip plane' effect between surfaces
- Rubber adhesive provides good initial tack for immediate bonding to material surface

Product ID	Part Number	Product Name	MOQ	Order Unit
7000029144	54231916	3M™ UHMW PE Film Tape 5423, Transparent, 19 mm x 16.5 m, 0.3 mm	12	Roll
7000029146	542325	3M™ UHMW PE Film Tape 5423, Transparent, 25 mm x 16.5 m, 0.3 mm	9	Roll
7000035835	542350	$3M^{\scriptscriptstyle{M}}$ UHMW PE Film Tape 5423, Transparent, 51 mm x 16.5 m, 0.3 mm	6	Roll
7000029136	5423101	3M™ UHMW PE Film Tape 5423, Transparent, 102 mm x 16.5 m, 0.3 mm	3	Roll
7000048716	5423254	3M™ UHMW PE Film Tape 5423, Transparent, 254 mm x 16.5 m, 0.3 mm	1	Roll
7000001210	xxx	3M™ UHMW PE Film Tape 5423, Transparent, 610 mm x 16.5 m, 0.3 mm	1	Roll

3M™ UHMW PE Film Tape 5421

3M[™] UHMW PE Film Tape 5421 protects surfaces from abrasion. Our tape has a thickness 0.01 mm that offers excellent abrasion resistance, making it ideal for many tough impact wear or sliding applications. It creates a 'slip plane' effect to allow contact without wear. This is a thinner version of 3M[™] UHMW-PE Film Tape 5423.



- Translucent, abrasion resistant backing helps protect surfaces from wear
- Low coefficient of friction for 'slip plane' effect between surfaces
- Rubber adhesive provides good initial tack for immediate bonding to material surface

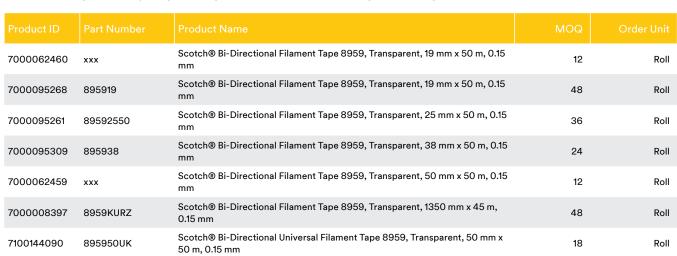
Product ID	Part Number		MOQ	Order Unit
7000050074	542119	3M™ UHMW PE Film Tape 5421, Clear, 19 mm x 16.5 m, 0.17 mm	12	Roll
7000050075	542125	3M™ UHMW PE Film Tape 5421, Clear, 25 mm x 16.5 m, 0.17 mm	1	Roll
7000050076	542150	3M [™] UHMW PE Film Tape 5421, Clear, 51 mm x 16.5 m, 0.17 mm	6	Roll
7000050053	5421418	3M™ UHMW PE Film Tape 5421, Clear, 102 mm x 16.5 m, 0.17 mm	1	Roll

Filament Tapes

Scotch® Bi-Directional Universal Filament Tape 8959

Scotch® Bi-Directional Filament Tape 8959 is a tough box-sealing tape with exceptional adhesion that also resists nicks, abrasions, moisture, scuffing, and center seam splitting in both longitudinal and horizontal directions.

- Extra security with filaments down the length and across the width, tape is difficult to hand-tear in any direction
- Fiberglass filaments run in bi-directional pattern, providing high tensile strength across the width and length of the tape
- Ideal strength for heavy-weight packages and overseas/export packing and shipping



Scotch® Filament Tape 8809

Our Scotch® Filament Tape 8809 is a polyester filament-reinforced tape provides good adhesion to metal surfaces found in bundling operations. It offers long-term holding power, very-high tensile strength, and excellent abrasion, moisture and scuff resistance.

- Polyester yarn filament-reinforced tape add strength for subsea applications
- Industrial-strength, filament-reinforced tape resists nicks, abrasion and moisture
- Synthetic rubber adhesive bonds easily to most fiberboard, plastics, metals and oily surfaces





Scotch® Filament Tape 890MSR

For applications requiring adhesion to oily surfaces, use our Scotch® Filament Tape 890MSR. This filament-reinforced tape is ideal for bundling and wrapping applications on heavy gauge metals or applications that might become exposed to gas or oil. It offers long-term holding power, very-high tensile strength, and excellent abrasion, moisture and scuff resistance.



- Industrial-strength, filament-reinforced tape resists nicks, abrasion and moisture
- Modified synthetic rubber adhesive provides better adhesion than natural rubber adhesives and bonds well to metals and oily surfaces
- Glass yarn filaments add strength for pipe wrapping applications

Product ID	Part Number	Product Name	MOQ	Order Unit
7000035410	890MSR50X50	Scotch® Filament Tape 880MSR, Clear, 50 mm x 50 m, 0.17 mm	18	Roll
7000095843	890MSR100X50	Scotch® Filament Tape 880MSR, Clear, 100 mm x 50 m, 0.2 mm	12	Roll
7000095844	890MSR25X50	Scotch® Filament Tape 890MSR, Clear, 25 mm x 50 m, 0.17 mm	36	Roll
7000095876	890MSR1550X50	Scotch® Filament Tape 890MSR, Clear, 1550 m x 50 m, 0.17 mm	3	Roll

Scotch® Filament Tape 898

With a polypropylene backing that resists abrasion, moisture, scuffing and breaks, try Scotch® Filament Tape 898. This filament-reinforced tape is ideal for securing boxes, bundling pipe or reinforcing large bulk containers, Scotch® Filament Tape 898 is a high-strength, reliable and affordable solution for product and package integrity.

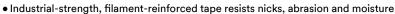


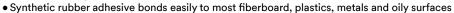
- Industrial-strength, filament-reinforced tape resists nicks, abrasion and moisture
- Secure L-clip closure for full overlap (FOL), tuck-type boxes or other non-standard boxes
- Synthetic rubber adhesive bonds easily to most fiberboard, plastics and metal surfaces

Product ID	Part Number		MOQ	Order Unit
7000001229	8982455	Scotch® Filament Tape 898, Clear, 24 mm x 55 m, 0.17 mm	36	Roll

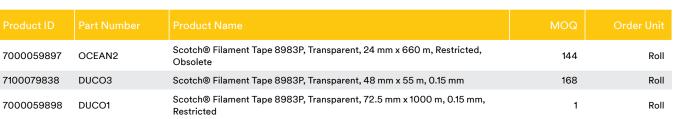
Scotch® Filament Tape 8983P

Primarily used for subsea flexible flow lines, risers and umbilical pipe, our Scotch® Filament Tape 8983P is a filament-reinforced tape that offers very-high tensile strength and excellent abrasion, moisture and scuff resistance.





 \bullet Glass yarn filaments add strength for armoring flexible flow lines and umbilicals



Scotch® Filament Tape 8983P, Transparent, 72.5 mm x 4000 m, 0.15 mm



Roll

12

7000059931

DUCO2

Scotch® Filament Tape Clean Removal 8915

Our Scotch® Filament Tape 8915 Clean Removal is specifically designed to hold appliance parts and other consumer goods in place during manufacturing and shipping. Reinforced with continuous glass-yarn filaments, this high-performance tape provides high adhesion to a wide variety of substrates, but removes cleanly and is stain resistant on some finishes.

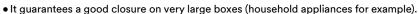


- Filament-reinforced tape resists nicks, abrasion and moisture
- Designed for temporary holding applications such as holding appliance parts and other consumer goods together during manufacture and shipping
- Adhesive offers clean removal and stain resistance on some finishes

Product ID	Part Number	Product Name	MOQ	Order Unit
7000059884	891518BL	Scotch® Filament Tape Clean Removal 8915, Blue, 18 mm x 55 m, 0.15 mm	3072	Roll
7000059885	891524B	Scotch® Filament Tape Clean Removal 8915, Blue, 24 mm x 55 m, 0.15 mm	36	Roll
7000048604	89151255	Scotch® Filament Tape Clean Removal 8915, Transparent, 12 mm x 55 m, 0.15 mm	72	Roll
7000048605	891518	Scotch® Filament Tape Clean Removal 8915, Transparent, 18 mm x 55 m, 0.15 mm	1	Roll
7000048606	891524	Scotch® Filament Tape Clean Removal 8915, Transparent, 24 mm x 55 m, 0,15 mm	36	Roll
7000048608	891548	Scotch® Filament Tape Clean Removal 8915, Transparent, 48 mm x 55 m, 0.15 mm	24	Roll
7000037570	891576855	Scotch® Filament Tape Clean Removal 8915, Transparent, 768 mm x 55 m, 0.15 mm	4	Roll

Scotch® General Purpose Filament Tape 8956

Scotch® General Purpose Filament Tape 8956 is mainly used for holding boxes together on pallets, salvaging torn and damaged boxes, bundling of light weight products, closing and reinforcing of fiberboard boxes.



- High tensile strength. Good shear strength.
- Good support for a wide range of applications

Product ID	Part Number	Product Name	MOQ	
7000035364	89561950	Scotch® General Purpose Filament Tape 8956, White, 19 mm x 50 m, 0.12 mm	48	Roll
7000035365	89562550	Scotch® General Purpose Filament Tape 8956, White, 25 mm x 50 m, 0.12 mm	36	Roll
7000035363	89565050	Scotch® General Purpose Filament Tape 8956, White, 50 mm x 50 m, 0.12	18	Roll



Scotch® High Performance Filament Tape 8981

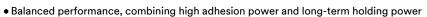
With a polypropylene backing and glass yarn reinforcement, Scotch® Filament Tape 8981 resists abrasion, moisture, scuffing and breaks. This filament-reinforced tape is ideal for securing boxes, bundling pipe or reinforcing large bulk containers, Scotch® Filament Tape 8981 is a high-strength, reliable and affordable solution for product and package integrity.

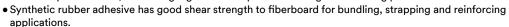
- Industrial-strength, filament-reinforced tape resists nicks, abrasion and moisture
- Synthetic rubber adhesive bonds easily to most fibreboard, plastics and metal surfaces
- Glass yarn filaments add strength for box closing, bundling and more

Product ID	Part Number		MOQ	Order Unit
7000095574	89811250	Scotch® High Performance Filament Tape 8981, Transparent, 12 mm x 50 m, 0.17 mm	72	Roll
7000035392	898119	Scotch® High Performance Filament Tape 8981, Transparent, 19 mm x 50 m, 0.17 mm	48	Roll
7000095576	898125	Scotch® High Performance Filament Tape 8981, Transparent, 25 mm x 50 m, 0.17 mm	36	Roll
7000095577	89815050	Scotch® High Performance Filament Tape 8981, Transparent, 50 mm x 50 m, 0.17 mm	18	Roll

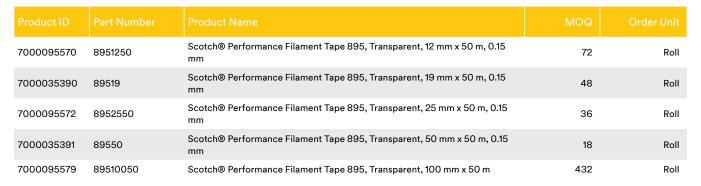
Scotch® Performance Filament Tape 895

High performance backing reinforced with continuous glass yarn across length and width for added strength - resists tearing. For heavy weight packages and overseas, export shipments. Strong backing is abrasion, moisture and scuff resistant.





• High strength Bi-Directional filament reinforced tape





Tartan™ Filament Tape 8953

Long life filament adhesive tape. This tape is used for many applications such as securing a pallet package, assembling products, closing and reinforcing packaging cartons. Once glued, the tape retains its adhesive strength under all temperatures, temperatures it will face during transport and storage.

- General use in cardboard reinforcement or light wrapping, maintenance.
- Polypropylene Film, Fibreglass reinforced
- Easily accomplished at room temperature

Product ID	Part Number	Product Name	MOQ	Order Unit
7000095695	89531250	Tartan [™] Filament Tape 8953, Transparent, 12 mm x 50 m, 0.1 mm	72	Roll
7100144053	895319UK	Tartan™ Filament Tape 8953, Transparent, 19 mm x 50 m	2304	Roll
7000095696	895375	Tartan™ Filament Tape 8953, Transparent, 75 mm x 50 m, 0.1 mm	12	Roll
7000095694	89531350	Tartan™ Filament Tape 8953, Transparent, 1350 mm x 50 m, 0.1 mm	24	Roll

Tartan™ Filament Tape 8954

Tartan™ Filament Tape 8954 is a polypropylene filament adhesive tape with strong fiberglass reinforcement (longitudinal and transversal) with synthetic rubber glue with excellent resistance to tearing, abrasion and moisture. Thickness 0,13 mm.



- General maintenance use in cardboard reinforcement or light wrapping
- Polypropylene Film, Fibreglass reinforced
- Easily accomplished at room temperature

Product ID	Part Number	Product Name	MOQ	Order Unit
7000095690	895419	Tartan™ Filament Tape 8954, Tan, 19 mm x 50 m, 0.125 mm	48	Roll
7000095691	895425	Tartan™ Filament Tape 8954, Tan, 25 mm x 50 m, 0.125 mm	36	Roll
7100003930	89541350	Tartan™ Filament Tape 8954. Transparent, 1.35 m x 50 m, 0.125 mm	12	Roll

Scotch® Film Strapping Tape 8898

Our Scotch® Strapping Tape 8898 is a high performance tape specifically formulated for use in many industries, including appliance, metalworking and general industrial. The tensilized polypropylene film backing features a pressure-sensitive synthetic rubber adhesive that provides high initial adhesion holding power and clean removal from some surfaces, such as metal.



- Removes cleanly and resists stains on some surfaces, such as metal
- Proprietary 3M pressure-sensitive synthetic rubber adhesive is specifically formulated to adhere evenly and bond firmly to long lasting hold
- Cut out breaks or tears even if nicked or punctured during handling

Product ID	Part Number	Product Name	MOQ	Order Unit
7000028946	678051	Scotch® Film Strapping Tape 8898, Blue, 18 mm x 55 m, 0.12 mm	48	Roll
7000048850	889824	Scotch® Film Strapping Tape 8898, Blue, 24 mm x 55 m, 0.12 mm	36	Roll
7000028947	88984855	Scotch® Film Strapping Tape 8898, Blue, 48 mm x 55 m, 0.12 mm	24	Roll

Sealing Tapes

3M™ Extreme Sealing Tape 4411B

3M™ Extreme Sealing Tape 4411B is a black, 1 mm thick, highly conformable, single-side acrylic tape with a high performance ionomer backing. Our tape was specifically designed to give you professional results under outdoor exposure to direct sunlight, as well as temperature and humidity extremes while creating an effective seal over an existing joint, seam, or penetration.



- Very good resistance to many common industrial solvents as well as elevated temperature exposure
- Tacky adhesive sticks on contact for immediate bond with no drying time, oozing, or clean up
- Black, 1 mm thick, conformable tape forms effective seals over contours, edges, rivets, and screw heads

Product ID	Part Number	Product Name	MOQ	Order Unit
7100137163	4411B50ST	3M™ Extreme Sealing Tape 4411B, Black, 50 mm x 5.5 m, 1.0 mm, Blister IPC	4	Roll
7000049663	4411B2	3M™ Extreme Sealing Tape 4411B, Black, 50 mm x 33 m, 1.0 mm	6	Roll

3M™ Extreme Sealing Tape 4411G

3M™ Extreme Sealing Tape 4411G is a grey, 1 mm thick, highly conformable, single-side acrylic tape with a high performance ionomer backing. Our tape was specifically designed to give you professional results under outdoor exposure to direct sunlight, as well as temperature and humidity extremes while creating an effective seal over an existing joint, seam, or penetration.



- Very good resistance to many common industrial solvents as well as elevated temperature exposure
- Tacky adhesive sticks on contact for immediate bond with no drying time, oozing, or clean up
- Grey, 1 mm thick, conformable tape forms effective seals over contours, edges, rivets, and screw heads

Product ID	Part Number		MOQ	Order Unit
7000049662	4411G236	3M [™] Extreme Sealing Tape 4411G, Grey, 50 mm x 33 m, 1.0 mm	6	Roll

3M™ Extreme Sealing Tape 4411N

From rain gutters to flashing and vents, rooftops to underground cable enclosures, 3M™ Extreme Sealing tape 4411 ensures a quick and robust bond. It creates water tight seals and sticks on contact to numerous substrates without drying time, dripping, oozing or mess.



- Sticks on contact to many metals and plastics without drying time, dripping, oozing, or mess
- Provides immediate seal with no wait time or oozing associated with liquid sealants
- No sticky residue on hands

Product ID	Part Number	Product Name	MOQ	Order Unit
7010300467	4411N38	3M™ Extreme Sealing Tape 4411N, Translucent , 38 mm x 4.5 m	12	Roll
7100137182	4411N50ST	$3\text{M}^{\text{\tiny{NM}}}$ Extreme Sealing Tape 4411N, Translucent, 50 mm x 5.5 m, 1.0 mm, Blister IPC	4	Roll
7000049661	4411N236	3M [™] Extreme Sealing Tape 4411N, Translucent, 50 mm x 33 m, 1.0 mm	6	Roll
7100084307	4411N121	$3 \mbox{M}^{\mbox{\tiny M}}$ Extreme Sealing Tape 4411N, Translucent, 121 mm x 33 m, 1.0 mm	2	Roll

3M™ Extreme Sealing Tape 4412G

3M™ Extreme Sealing Tape 4412G is a grey, 2.0 mm thick, highly conformable, single-side acrylic tape with a high performance ionomer backing. Our tape was specifically designed to give you professional results under outdoor exposure to direct sunlight, as well as temperature and humidity extremes while creating an effective seal over an existing joint, seam, or penetration.



- Very good resistance to many common industrial solvents as well as elevated temperature exposure
- Tacky adhesive sticks on contact for immediate bond with no drying time, oozing, or clean up
- Grey, 2 mm thick, conformable tape forms effective seals over contours, edges, rivets, and screw heads

Product ID	Part Number	Product Name	MOQ	Order Unit
7000047348	4412G50	3M™ Extreme Sealing Tape 4412G, Grey, 50 mm x 16.5 m, 2.0 mm	216	Roll

3M™ Extreme Sealing Tape 4412

From rain gutters to flashing and vents, rooftops to underground cable enclosures, 3M™ Extreme Sealing Tape 4412 ensures a quick and robust bond. It creates water tight seals and sticks on contact to numerous substrates without drying time, dripping, oozing or mess.



- Sticks on contact to many metals and plastics without drying time, dripping, oozing, or mess
- Provides immediate seal with no wait time or oozing associated with liquid sealants
- No sticky residue on hands

Product ID	Part Number	Product Name	MOQ	Order Unit
7000029082	4412N1	3M™ Extreme Sealing Tape 4412N, Translucent, 25 mm x 16.5 m, 2.0 mm	9	Roll
7000021302	605865	3M™ Extreme Sealing Tape 4412N, Translucent, 50 mm x 16.5 m, 2.0 mm	6	Roll
7100002405	4412N75	3M™ Extreme Sealing Tape 4412N, Translucent, 75 mm x 16.5 m, 2.0 mm	3	Roll
7000049564	44124	3M [™] Extreme Sealing Tape 4412N, Translucent, 102 mm x 16.5 m, 2.0 mm	2	Roll

3M[™] Fast Ultra Conformable Tape 8045P

3M™ Ultra Conformable 8045P is a very stretchy and conformable tape, which allows to seal challangeing flashing details. Due to its unique technical properties 3M™ Ultra Conformable 8045P seals much faster than using conventional flashing tapes.



- The conformability and elongation properties of the 8045P Ultra Conformable tape, allows much faster and safer sealing of challenging applications
- Due to the self bonding capabilities, it creates very strong seams
- Adhesive system allows primerless application on a lot of common building substrates

Product ID	Part Number	Product Name	MOQ	Order Unit
7100108888	8045P60	3M™ Fast Ultra Conformable Tape 8045P, Grey, 60 mm x 25 m, 1.1 mm	5	Roll
7100108714	8045P150	3M™ Fast Ultra Conformable Tape 8045P, Grey, 150 mm x 25 m, 1.1 mm	2	Roll
7100108887	8045P200	3M [™] Fast Ultra Conformable Tape 8045P, Grey, 200 mm x 25 m, 1.1 mm	6	Roll
7100101074	8045FAST- UC1210X25	3M™ Fast Ultra Conformable Tape 8045P, Grey, 1210 mm x 25 m, 1.1 mm	1	Roll

3M™ Flexible Air Sealing Tape 8067E - FAST F

3M™ Flexible Air Sealing Tape 8067E FAST-F is our self-adhered, waterproof flashing tape designed for sealing around openings and joints in building applications e.g. penetrations in exterior walls.

- Resists UV exposure for up to 6 months
- Proprietary film backing seals around nails and staples to prevent moisture intrusion (passed ASTM 1970)
- No adhesive melting or staining in summer heat

Product ID	Part Number	Product Name	MOQ	Order Unit
7100086951	8067E50X25	3M™ Flexible Air Sealing Tape 8067E - FAST F, Tan, 50 mm x 25 m, 0.25 mm	24	Roll
7100086954	80676012	3M [™] Flexible Air Sealing Tape 8067E - FAST F, Tan, 60 mm x 25 m, 0.25 mm	20	Roll
7100086952	8067E60X25	$3\mbox{M}^{\mbox{\tiny{M}}}$ Flexible Air Sealing Tape 8067E - FAST F, Tan, 60 mm x 25 m, 0.25 mm, 30-30 Single Split	20	Roll
7100135038	806775	3M [™] Flexible Air Sealing Tape 8067E - FAST F, Tan, 75 mm x 25 m, split liner	16	Roll
7100086953	806710025	$3M^{\circ}$ Flexible Air Sealing Tape 8067E - FAST F, Tan, 100 mm x 25 m, 0.25 mm, 50-50 Split	12	Roll

3M™ Flexible Air Sealing Tape 8068E - FAST G

3M™ Flexible Air Sealing Tape 8068E - FAST G is an air, vapour, moisture and water impermeable tape with an aggressive, high-tack pressure sensitive acrylic adhesive with reinforcing grid. Our tape is self-wound. It is hand tearable and used in a variety building and construction applications.



- Resists UV exposure for up to 6 months
- Proprietary film backing seals around nails and staples to prevent moisture intrusion (passed ASTM 1970)
- No adhesive melting or staining in summer heat

Product ID	Part Number		MOQ	Order Unit
7100027085		3M™ Flexible Air Sealing Tape 8068E - FAST G, Tan, 50 mm x 25 m, 1.3 mm	24	Roll
7100027084		3M™ Flexible Air Sealing Tape 8068E - FAST G, Tan, 60 mm x 25 m, 1.3 mm	20	Roll

3M™ Flexible Air Sealing Tape 8069E

3M™ Flexible Air Sealing Tape 8069E - FAST D is an air, moisture and water impermeable tape with an aggressive, high-tack acrylic pressure sensitive adhesive. Our double-sided tape enables nail-free, airtight adhesion vapour-retardant membranes to plaster both inside and out.



- Resists UV exposure for up to 6 months
- No adhesive melting or staining in summer heat
- Polyethylene red release liner allows for ease of use and application

Product ID	Part Number	Product Name	MOQ	Order Unit
7100181760		3M™ Flexible Air Sealing Tape 8069E - FAST D, 1.22 m x 250 m, 0.47 mm	1	Roll
7100087075	8069EFAST- D20X25	3M™ Flexible Air Sealing Tape 8069E - FAST D, 20 mm x 25 m, 0.47 mm	60	Roll
7100087488	8069E25X25	3M [™] Flexible Air Sealing Tape 8069E - FAST D, 25 mm x 25 m, 0.47 mm	12	Roll
7100100910	8069EFAST- D50X25	3M™ Flexible Air Sealing Tape 8069E - FAST D, 50 mm x 25 m, 0.47 mm	6	Roll

3M[™] Sealing and Holding Tape 8069

3M™ Sealing and Holding Tape 8069E is a double sided tape with a tough, conformable carrier and aggressive acrylic adhesive for sealing and holding to difficult-to-stick-to surfaces under a variety of conditions.

- Offers aggressive, quick sticking adhesive for fast and sure holding
- Adheres to a wide variety of difficult-to-stick-to surfaces such as concrete, wood, and plastic sheeting
- Polyethylene red release liner allows for ease of use and application

Product ID	Part Number	Product Name	MOQ	Order Unit
7100087076	8069EFAST- DAT50X25	$3M^{\rm \tiny M}$ Flexible Air Sealing Tape 8069E - FAST D, Silver, 50 mm x 25 m, 0.410 mm	24	Roll
7100089779	8069E1220X50	$3\text{M}^{\text{\tiny{M}}}$ Flexible Air Sealing Tape 8069E - FAST D, Silver, 1220 mm x 50 m, 0.410 mm	1	Roll

3M™ Scotch-Seal™ Preformed Sealant Strip R79

Scotch-Seal™ Preformed Sealant Strip R79 Preformed Sealant Strip is a synthetic rubber based, permanently soft sealant in preformed strip. It develops excellent adhesion when held in compression.



- High adhesive strength with a service temperature range of -29°C to 135°C
- Excellent water and weathering resistance
- Non-curing, ready once applied

Product ID	Part Number	Product Name	MOQ	Order Unit
7000079848	R796	3M™ Scotch-Weld™ Preformed Sealant Strip R79, 6 mm x 20 m	4	Roll

3M™ Scotch-Weld™ Preformed Sealant Strip 5313

3M™ Scotch-Weld™ Preformed Sealant Strip 5313 is a tacky solid extrusion based on a synthetic rubber. The adhesive strength of 5313 is sufficient to cause cohesive failure of the sealer before loss of adhesion to the substrate, when pulled in tension.



- Excellent water and weather resistance
- Pliable synthetic sealant for easy sealing and gap filling
- Non-curing, ready once applied

Product ID	Part Number	Product Name	MOQ	Order Unit
7000079808	5313 ECADH4X80	3M [™] Scotch-Weld [™] Preformed Sealant Strip 5313, Black, 4 mm x 80 m	90	Roll
7000079797	53136	3M [™] Scotch-Weld [™] Preformed Sealant Strip 5313, Black, 6 mm x 5 m	15	Roll
7000033722	5313220	3M™ Scotch-Weld™ Preformed Sealant Strip 5313, Black, 20 mm x 10 m x 2 mm	10	Roll
7000079786	330215	3M™ Scotch-Weld™ Preformed Sealant Strip 5313, Black, 20 mm x 35 m x 1 mm	60	Roll
7000033721	5313250	3M [™] Scotch-Weld [™] Preformed Sealant Strip 5313, Black, 50 mm x 25 m	4	Roll
7000079781	EC5313F7228	3M™ Scotch-Weld™ Preformed Sealant Strip 5313, Black, Diameter 6 mm x 25 m	10	Roll
7000079794	53152X7X15	3M™ Scotch-Weld™ Preformed Sealant Strip 5313, Black, Diameter 7 mm x 15 mm x 2 mm	15	Roll

Cloth & Duct Tapes

Focus

3M™ Super Duty Duct Tape DT17

Constructed of polyethylene film laminated to cloth with a synthetic/ natural rubber adhesive blend, this very thick and strong tape resists curling and tears off the roll cleanly even when used in the most demanding jobs. The 3M™ Super Duty Duct Tape DT17 is designed to provide maximum-strength and is a long-lasting solution for high stress applications.



- Ultra-thick, water-resistant backing resists wear and abrasion while still tearing easily by hand
- Aggressive rubber adhesive grips instantly to a wide variety of surfaces, including metal, glass, plastic, and sealed concrete
- Tightly woven scrim provides high tensile strength, which is ideal for bundling applications

Product ID	Part Number		MOQ	Order Unit
7100158390	xxx	3M™ Super Duty Duct Tape DT17, Black, 48 mm x 32 m, 0.43 mm, Individually Wrapped	24	Roll

Focus

3M™ Heavy Duty Duct Tape DT11

Constructed of polyethylene film laminated to cloth with a synthetic/ natural rubber adhesive blend, this tough tape resists curling and tears off the roll cleanly for a variety of applications. The 3M™ Heavy Duty Duct Tape DT11 is designed to provide a reliable solution for everyday challenges and adheres to numerous substrates, including plastic.



- Versatile with good hold for everyday use in challenging applications
- Sticks immediately and stays on irregular surfaces without lifting, even on most plastics
- Water-resistant polyethylene backing resists wear and light abrasion

Product ID	Part Number	Product Name	MOQ	Order Unit
7100158377	xxx	$3M^{^{\!$	24	Roll
7100158346	xxx	$3M^{\mbox{\tiny M}}$ Heavy Duty Duct Tape DT11, Silver, 48 mm x 55 m, 0.28 mm, Individually Wrapped	24	Roll

Focus

3M™ All Purpose Duct Tape DT8

Constructed of polyethylene film laminated to cloth with a synthetic/ natural rubber adhesive blend, this aggressive tape resists curling and tears off the roll cleanly even when used in challenging jobs. The 3M™ All Purpose Duct Tape DT8 is designed to provide a versatile, conformable, and quick stick solution for demanding applications.



- Aggressive natural rubber adhesive provides instant adhesion to a wide variety of surfaces, including metal, glass, plastic, and sealed concrete
- Woven cloth scrim allows tape to tear easily by hand and provides ease of application and handling
- Conformable backing is good for use on contoured surfaces

Product ID	Part Number	Product Name	MOQ	Order Unit
7100174105	xxx	3M [™] All Purpose Duct Tape DT8, Black, 48 mm x 23 m, 0.2 mm, Individually Wrapped	24	Roll
7100174104	xxx	$3\text{M}^{^{\intercal}}$ All Purpose Duct Tape DT8, Black, 48 mm x 55 m, 0.2 mm, Individually Wrapped	24	Roll
7100158365	xxx	$3\text{M}^{^{\intercal}}$ All Purpose Duct Tape DT8, Silver, 48 mm x 23 m, 0.2 mm, Individually Wrapped	24	Roll
7100158345	xxx	$3\mbox{M}^{\mbox{\tiny M}}\mbox{All Purpose Duct Tape DT8, Silver, }48\mbox{ mm}\mbox{x}55\mbox{ m, }0.2\mbox{ mm, Individually Wrapped}$	24	Roll

3M[™] Performance Plus Duct Tape 8979

3M™ Performance Plus Duct Tape 8979 has a unique construction that allows for both permanent and temporary applications indoor and outdoor. It is removable with little or no adhesive residue from most opaque surfaces up to 6 months after application.

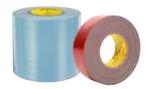


- Resists UV, sunlight, and weather to stay on for up to one year without deterioration
- Special adhesive sticks immediately and reliably long-term to most surfaces
- Protects against light abrasion including overspray from bead blasting, sand blasting, and shot peening

Product ID	Part Number	Product Name	MOQ	Order Unit
7000001330	897948	3M™ Performance Plus Duct Tape 8979, Blue, 48 mm x 55 m, 0.33 mm	24	Roll
7000049207	897996	3M™ Performance Plus Duct Tape 8979, Blue, 96 mm x 55 m, 0.33 mm	12	Roll

3M[™] Performance Plus Duct Tape 8979N

Seal, hold and protect with the highly specialised 3M™ Performance Plus Duct Tape 8979N. Our tape is ideally suited for demanding applications in the nuclear power plant, ship building, and steel fabrication industries.



- Seal, hold and protect
- Get UV, curl, sunlight and weather resistance
- Remove cleanly from most opaque surfaces

Product ID	Part Number	Product Name	MOQ	Order Unit
7000049014	8979N48R	3M™ Performance Plus Duct Tape 8979N, Nuclear, Red, 48 mm x 54.8 m	24	Roll

3M™ Extra Heavy Duty Duct Tape 389

A polyethylene treated rayon cloth backing with synthetic rubber adhesive.

- Waterproof backing has good conformability and easy tear.
- Available in black or silver
- Good conformability



Product ID	Part Number		MOQ	Order Unit
7000111478	389S19	3M™ Extra Heavy Duty Duct Tape 389, Black, 19 mm x 50 m	48	Roll
7000111459	389\$25	3M™ Extra Heavy Duty Duct Tape 389, Black, 25 mm x 50 m	36	Roll
7000111460	389\$38	3M™ Extra Heavy Duty Duct Tape 389, Black, 38 mm x 50 m	24	Roll
7000111461	389S50	3M™ Extra Heavy Duty Duct Tape 389, Black, 50 mm x 50 m	24	Roll
7000111462	389\$75	3M™ Extra Heavy Duty Duct Tape 389, Black, 75 mm x 50 m	12	Roll
7000111463	389\$100	3M™ Extra Heavy Duty Duct Tape 389, Black, 100 mm x 50 m	8	Roll
7000111477	389B50	3M™ Extra Heavy Duty Duct Tape 389, Blue, 50 mm x 50 m	24	Roll
7000111490	389DB50	3M [™] Extra Heavy Duty Duct Tape 389, Blue, 50 mm x 50 m	24	Roll
7000111487	389GR50	3M™ Extra Heavy Duty Duct Tape 389, Green, 50 mm x 50 m	24	Roll
7000111474	389050	3M™ Extra Heavy Duty Duct Tape 389, Olive, 38 mm x 50 m	24	Roll
7000111473	389038	$3M^{™}$ Extra Heavy Duty Duct Tape 389, Olive, 38 mm x 50 m	24	Roll
7000111483	389R19	3M™ Extra Heavy Duty Duct Tape 389, Red, 19 mm x 50 m	48	Roll
7000111484	389R25	3M™ Extra Heavy Duty Duct Tape 389, Red, 25 mm x 50 m	1	Roll
7000111485	389R38	3M™ Extra Heavy Duty Duct Tape 389, Red, 38 mm x 50 m	24	Roll
7000111486	389R50	3M™ Extra Heavy Duty Duct Tape 389, Red, 50 mm x 50 m	24	Roll
7000111488	389R100	3M™ Extra Heavy Duty Duct Tape 389, Red, 100 mm x 50 m	8	Roll
7000111480	389SI19	3M™ Extra Heavy Duty Duct Tape 389, Silver, 19 mm x 50 m	1	Roll
7000111468	389SI25	3M™ Extra Heavy Duty Duct Tape 389, Silver, 25 mm x 50 m	36	Roll
7000111469	389SI38	3M™ Extra Heavy Duty Duct Tape 389, Silver, 38 mm x 50 m	1	Roll
7000111470	38950SIL	3M™ Extra Heavy Duty Duct Tape 389, Silver, 50 mm x 50 m	24	Roll
7000111471	389SI75	3M™ Extra Heavy Duty Duct Tape 389, Silver, 75 mm x 50 m	1	Roll
7000111472	389SI100	3M™ Extra Heavy Duty Duct Tape 389, Silver, 100 mm x 50 m	8	Roll
7000111479	389W19	3M™ Extra Heavy Duty Duct Tape 389, White, 19 mm x 50 m	1	Roll
7000111464	389W25	3M™ Extra Heavy Duty Duct Tape 389, White, 25 mm x 50 m	36	Roll
7000111465	389W38	3M™ Extra Heavy Duty Duct Tape 389, White, 38 mm x 50 m	24	Roll
7000111466	389W50	3M™ Extra Heavy Duty Duct Tape 389, White, 50 mm x 50 m	24	Roll
7000111467	389W100	3M™ Extra Heavy Duty Duct Tape 389, White, 100 mm x 50 m	1	Roll
7000111475	389G25	3M™ Extra Heavy Duty Duct Tape 389, Yellow, 25 mm x 50 m	36	Roll
7000111476	389G50	3M™ Extra Heavy Duty Duct Tape 389, Yellow, 50 mm x 50 m	24	Roll

3M™ Heavy Duty Duct Tape 3939

3M™ Heavy Duty Duct Tape 3939 has the tensile strength and adhesion for splicing, masking, patching, seaming, hanging poly sheeting, sealing PVC pipes, covering trip hazards, and a host of other industrial applications.

- Industrial-grade duct tape for splicing, masking, patching, sealing, and seaming
- High tensile strength for a secure hold under stress
- Thick rubber adhesive bonds to most rough and smooth surfaces for a tight seal

Product ID	Part Number	Product Name	MOQ	Order Unit
7000028933	39394854	3M™ Heavy Duty Duct Tape 3939, Silver, 48 mm x 55 m	24	Roll

3M[™] Heavy Duty Duct Tape 2904

3M™ Heavy Duty Duct Tape 2904 is a versatile, durable general purpose duct tape with high holding power and a broad attribute performance for demanding jobs. It is designed for general maintenance, bundling, wrapping, attaching, sealing, protecting, and colour coding. It is made of polyethylene film on canvas fabric and a synthetic rubber adhesive.



- Aggressive synthetic rubber adhesive provides instant adhesion to a wide range of surfaces
- Tears easily by hand in both directions
- Excellent conformability and high tensile strength, ideal for bundling

Product ID	Part Number	Product Name	MOQ	Order Unit
7100098643	2904D4850B	3M™ Heavy Duty Duct Tape 2904, Black, 48 mm x 50 m	24	Roll
7100098707	2904D4850S	3M™ Heavy Duty Duct Tape 2904, Silver, 48 mm x 50 m	24	Roll

3M[™] General Purpose Conformable Duct Tape 2903

Scotch® General Purpose Duct Tape 2903 is a versatile, canvas canvas made of polyethylene film on canvas fabric and a synthetic rubber finish. A good choice for general maintenance, bundling, wrapping, fastening, sealing and protection



- Aggressive synthetic rubber adhesive provides instant adhesion to a wide range of surfaces.
- Can be torn in hand and in both directions
- High tensile strength, ideal for bundling

Product ID	Part Number	Product Name	MOQ	Order Unit
7100098695	2903B48	3M™ General Purpose Duct Tape 2903, Black, 48 mm x 50 m	24	Roll
7100098687	2903S48	3M™ General Purpose Duct Tape 2903, Silver, 48 mm x 50 m	24	Roll

3M™ Value Duct Tape 1900

3M™ Value Duct Tape 1900 is a cost-effective duct tape for utility and general use and lighter duty non-critical applications. It is a good toolbox tape for general applications including light-duty sealing, bundling, marking, and temporary repairs in non-critical applications. Its synthetic rubber adhesive sticks on contact to smooth metal, glass, plastic, sealed concrete and more, and the water-resistant polyethylene coating seals well in moist and humid environments.



- Silver polyethylene backing over cloth scrim resists moisture for reliable sealing performance in moist or humid environments
- Synthetic rubber pressure-sensitive adhesive sticks on contact to metal, glass, plastic, concrete, and other surfaces
- Surface readily accepts writing with markers for temporary labeling

Product ID	Part Number		MOQ	Order Unit
7000071804	1900B75	3M™ Value Duct Tape 1900, Black, 75 mm x 50 m	18	Roll

3M[™] Glass Cloth Tape 5453

Our premium performance 3MTM PTFE Glass Cloth Tape 5453 has a brown woven glass cloth backing impregnated with PTFE (polytetrafluoroethylene). This tape provides a slick surface on process machinery and offers an extremely low coefficient of friction which, in combination with a pressure sensitive silicone adhesive, creates a non-stick surface that performs at elevated temperatures.



- Premium glass cloth reinforced backing provides greater tensile strength and resistance to tears and punctures than typical PTFE film backed tapes
- Silicone adhesive offers high temperature performance and long aging
- Provides a non-stick, low friction surface on heat sealing and packaging equipment

Product ID	Part Number		MOQ	Order Unit
7000050132	545319	3M [™] Glass Cloth Tape 5453, Brown, 19 mm x 33 m, 0.21 mm	2	Roll
7000050131	97647	3M™ Glass Cloth Tape 5453, Brown, 25 mm x 33 m, 0.21 mm	9	Roll
7000144794	130635	3M [™] Glass Cloth Tape 5453, Brown, 50 mm x 33 m, 0.21 mm	6	Roll
7000048705	5453305	3M™ Glass Cloth Tape 5453, Brown, 305 mm x 33 m, 0.21 mm	1	Roll

3M™ PTFE Glass Cloth Tape 5451

Our premium performance 3M™ PTFE Glass Cloth Tape 5451 has a brown woven glass cloth backing impregnated with PTFE (polytetrafluoroethylene). This tape provides a slick surface on process machinery and offers an extremely low coefficient of friction which, in combination with a pressure sensitive silicone adhesive, creates a non-stick surface that performs at elevated temperatures.



- Premium glass cloth reinforced backing provides greater tensile strength and resistance to tears and punctures than typical PTFE film backed tapes
- Silicone adhesive offers high temperature performance and long aging
- Performs in humid environments due to its very low moisture absorption

Product ID	Part Number	Product Name	MOQ	Order Unit
7000029154	545125	3M™ Glass Cloth Tape 5451, Brown, 25 mm x 33 m, 0.14 mm	9	Roll
7000029153	545150	3M™ Glass Cloth Tape 5451, Brown, 50 mm x 33 m, 0.14 mm	6	Roll

Single Sided Tapes

3M™ Glass Cloth Tape 361

Use 3M™ Glass Cloth Tape 361 for applications requiring high temperature resistance. Our tape has a pressure sensitive silicone adhesive for applications requiring high adhesion, long ageing, good holding power and clean removal. The strong abrasion resistant backing is ideal for use as masking protection in thermal spray operations.



- Protect surfaces and materials from intermittent temperatures up to 288 °C
- Use in aerospace, automotive, military, roofing, specialty vehicles and ship building
- Splice fabrics, sealing panels and use for heavy duty masking, bundling, holding and harness wrapping

Product ID	Part Number	Product Name	MOQ	Order Unit
7100226547	75596	3M™ Glass Cloth Tape 361, White, 19 mm x 55 m, 0.16 mm	8	Roll
7000047441	3613460	3M [™] Glass Cloth Tape 361, White, 19 mm x 55 m, 0.17 mm	1	Roll
7000047442	361160	3M [™] Glass Cloth Tape 361, White, 25 mm x 55 m, 0.17 mm	36	Roll
7000035829	364876	$3M^{\rm \tiny TM}$ Glass Cloth Tape 361, White, 51 mm x 55 m, 0.17 mm	24	Roll
7000029149	3612460	3M [™] Glass Cloth Tape 361, White, 610 mm x 55 m, 0.17 mm	1	Roll

3M™ High Temperature Aluminium Foil/Glass Cloth Tape 363

3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363 is very strong and flexible and designed for heat shielding in aerospace, automotive and industrial applications. Our tape combines foil backing with glass cloth tape and pressure sensitive silicone adhesive.



- Can easily be die-cut into special sizes or shapes
- Light, flexible construction easily applied to a variety of irregular shapes
- Performs continuously from -54 °C to 316 °C

Product ID	Part Number	Product Name	MOQ	Order Unit
7000048939	3631233	3M™ High Temperature Aluminium Foil/Glass Cloth Tape 363, Silver, 12 mm x 32 m, 0.19 mm	72	Roll

3M™ High Temperature Aluminium Foil/Glass Cloth Tape 363L

3M™ High Temperature Aluminum Foil/Glass Cloth Tape 363L (linered vesion of 363) is very strong and flexible and designed for heat shielding in aerospace, automotive and industrial applications. Our tape combines foil backing with glass cloth tape and pressure sensitive silicone adhesive.



- Can easily be die-cut into special sizes or shapes
- Light, flexible construction easily applied to a variety of irregular shapes
- Performs continuously from -54 °C to 316 °C

Product ID	Part Number	Product Name	MOQ	Order Unit
7000147746	xxx	3M™ High Temperature Aluminium Foil/Glass Cloth Tape 363L, Silver, 914 mm x 33 m	1	Roll

Single Sided Tapes

3M™ Flame Retardant Sealing Tape 398FR

Our 3M™ Glass Cloth Tape 398FR has an acrylic adhesive for many applications requiring high adhesion, an abrasion-resistant backing and flame retardant properties.

- Abrasion resistance and good temperature resistance helps reduce failure due to wear
- Acrylic adhesive has excellent long-ageing properties ideal for many permanent applications
- High conformability allows tape to bond over a variety of difficult textures and uneven or curved surfaces

Product ID	Part Number	Product Name	MOQ	Order Unit
7100003056	398FR50	3M™ Flame Retardant Sealing Tape 398FR, White, 51 mm x 33 m, 0.18 mm	24	Roll
7000001301	398FR75	3M™ Flame Retardant Sealing Tape 398FR, White, 76 mm x 33 m, 0.18 mm	12	Roll

Specialty Application Tapes

3M[™] Venting Tape 3294

3M[™] Venting Tape 3294 is a pink non-woven, synthetic backing with a strip-coated low-tack pressure sensitive acrylic adhesive for use in various venting applications requiring high outgassing rates.

- Features a unique non-woven conformable backing that has high air/gas permeability
- Meets most outgassing requirements for foam-in-place insulation processes
- Adhesive is strip-coated so uncoated areas have higher permeability to help minimize foaming voids



Product ID	Part Number		MOQ	Order Unit
7000048712	329450	3M [™] Venting Tape 3294, Pink, 51 mm x 33 m, 0.13 mm	24	Roll

3M™ Floor and Safety Marking Tapes **Product number** 471 971 764 766 767 Economical Long-term high visibility Superior Economical Economical Long-term Properties/suitable for lane and durability safety marking safety marking high visibility colour marking 0 Key features (info box) 0 0 0 **Physical and Performance Characteristics, Key Features** Total thickness [mm] 0.140 0.800 0.125 0.125 0.129 0.140 Adhesive type Rubber Rubber Rubber Rubber Rubber Rubber Black, grey, white, red, yellow, blue, clear, green, orange Black, white, red, White, red, yellow, Yellow / black stripes Red / white stripes Yellow / black stripes Colour yellow, blue, green, orange, brown blue, orange, green Polyvinyl Chloride (PVC) Polyvinyl Chloride (PVC) Polyvinyl Chloride (PVC) Poly Lactic Acid (PLA) Polyvinyl Chloride (PVC) Polyvinyl Chloride (PVC) Backing material Peel strength [Newton/25 mm] 6.3 13 5.3 5.3 5.3 5.3 Tensile strength [Newton/25 mm] 61 429 57 57 57 65 Elongation at break 130% 290% 180% 180% 180% 170% Temperature 16°C - 29°C 16°C - 29°C 4°C - 77°C 4°C - 49°C 16°C - 29°C 4°C - 77°C use range Colour marking Ш Ш Floor, wall, or loading dock marking Hazard area marking Clean removal Traffic areas **Suggested Applications** Lane and safety marking applications Marking of equipment pitch points or gears for warning purposes Colour code piping, tools, instruments, etc. For taping, wrapping or sealing many curved or convex surfaces Floor marking in high traffic areas (pallets and heavy equipment) Marking applications in light traffic areas, walls and pipes General purpose holding and bundling Temporary protection of parts, equipment or products from Helps identify hazard areas Create spaces for customer and employee distaning Social Distancing Masking for anodization, electroplating, painting 471 971 **Product number** 764 766 767 5702

Product Use

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3M[™] Specialty Single Coated Tapes



Physical and Performa	nce Characte	ristics, Key I	Features					
Product number	420	431	425	1436	361	5421	5423	5490
Total thickness [mm]	0.19	0.08	0.12	0.075	0.16	0.17	0.30	0.09
Adhesive type	Rubber	Acrylic	Acrylic	Rubber	Silicone	Rubber	Rubber	Silicone
Colour	Silver	Silver	Silver	Silver	White	Translucent	Translucent	Brown
Backing material	Lead foil	Aluminium foil	Aluminium foil	Dead soft aluminium	Glass cloth	UHMW-PE film	UHMW-PE film	PTFE – polytetra- fluorethylene
Peel strength [Newton/25 mm]	12.2	11.3	12.8	30.0	10.5	9.3	9.8	7.5
Tensile strength [Newton/25 mm]	87.5	85	123	45	639	199	375	76
Elongation at break	12%	5%	6%	3%	9%	470%	530%	170%
Temperature use range	-51°C to 107°C	-54°C to 149°C	-54°C to 149°C	-25°C to 70°C	-54°C to 232°C	-34°C to 107°C	-34°C to 107°C	-54°C to 260°C
Water vapour transmission rate	1.55 g/m²/ 24 h	0.77 g/m²/ 24 h	0.77 g/m²/ 24 h	< 1.0 g/ m²/24 h				
Lead foil tape	•							
Performance aluminium foil tape	0	•	•					
General purpose aluminium foil tape	0			•				
Sealing of high- temperature ducts or chambers	0				•			
Noise reduction between dissimilar parts	1					•	•	
Protection of grinding areas	K ⁰					•	•	
Low friction & non-stick surface applications	0					•	•	•
Product number	420	431	425	1436	361	5421	5423	5490

Continued on next page

Suggested Applications								
Product number	420	431	425	1436	361	5421	5423	5490
Masking in electroplating	•							
Masking parts during anodization	•		•					
Radiation barrier	•							
Chemical milling	•							
Moisture barrier	•	•	•	•				
Plastic protection against heat and UV exposure		•						
Heat shielding and heat reflecting of delicate parts		•	•		•			
Light reflecting for light enhancement		•	•					
Seaming and sealing		•	•					
Refrigerator and freezer coil attachment		•	•					
Splicing of thin gauge foils			•					
Internal and external ducting work				•				
Air conditioning sealing operations				•				
Permanent sealing of high temperature ducts or chambers					•			
Use for fabric splicing, seaming and sealing panels					•			
Aerospace panel sealing					•			
Wire harness protection					•			
Masking parts during plasma spray					•			
Reducing squeaks and rattles in automotive and transportation assemblies						•	•	
Lining of conveyors, chutes, blades, slides and guide rails						•	•	
Separating dissimilar parts to reduce noise and friction						•	•	
Protecting aluminium sheets on stretch forming presses						•	•	
Flat conveyor guide rails and chutes						•	•	
Use for heated machinery and equipment								•
High temperature wire bundling and harnessing								•
Shielding and protecting against chemicals								•
Wrapping web rollers to reduce friction								•
Noise reduction of parts where surfaces rub together								•
Providing excellent mould re- lease in composite bonding								•
Product number	420	431	425	1436	361	5421	5423	5490

Product Use

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3M™ Filament High Strength Tapes

	0	0	0	0	0	0
Product number	8953	8954	8956	8959	8981	8915
Properties/suitable for	Fibreglass longitudinally reinforced	Bi-directional fiberglass reinforced	Fibreglass longitudinally reinforced	Bi-directional fiberglass reinforced	High performance	Removable
Key features (info box)	0	0	0	0	0	0

Physical and Performance	Physical and Performance Characteristics, Key Features											
Product number	8953	8954	8956	8959	8981	8915						
Total thickness [mm]	0.100	0.125	0.120	0.130	0.168	0.152						
Adhesive type	Synthetic rubber resin	Synthetic rubber resin	Synthetic rubber resin	Synthetic rubber resin	Synthetic rubber resin	Synthetic rubber resin						
Colour	Translucent	Translucent	Translucent	Translucent	Translucent	Translucent, light blue						
Backing material	Polypropylene film, fibreglass reinforced	Polypropylene film, bi-directional fibreglass reinforced	Polypropylene film, fibreglass reinforced	Polypropylene film, bi-directional fibreglass reinforced	Polypropylene film, fibreglass reinforced	Polypropylene film, fibreglass reinforced						
Peel strength [Newton/25 mm]	13.8	17.5	20	22.5	19.3	17.8						
Tensile strength [Newton/25 mm]	625	338	650	700	1665	745						
Elongation at break	10%	10%	6%	6%	3%	3%						
Light weight bundling & reinforcing	•		•									
Medium weight bundling & reinforcing		•		•		•						
Heavy weight bundling & reinforcing					•							
Clean removal						•						

Suggested Applications						
Product number	8953	8954	8956	8959	8981	8915
Light-duty strapping, bundling, and reinforcing appications	•		•			
Box closing and reinforcing	•	•	•			
Bundling of light to medium weight products		•				
Heavy box closure				•		
Cross web splicing				•		
Bundling of medium weight products				•		•
Bundling of heavy weight products					•	
Metal coil tabbing and bundling					•	
L-clip and U-clip closures					•	
Pallet unitising, bundling for shipping and handling					•	•
Temporary holding and attachment						•
Product number	8953	8954	8956	8959	8981	8915

Product Use

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3M™ Cloth and Duct Tapes 1900 2903 **Product number** 2904 389 8979 Properties/suitable for Value duct tape General purpose Heavy duty Extra heavy duty Clean removal 0 0 0 0 a Key features (info box) **Physical and Performance Characteristics, Key Features Product number** 1900 2903 2904 389 8979 Total thickness [mm] 0.17 0.15 0.19 0.26 0.29 Adhesive type Synthetic rubber resin Synthetic rubber resin Synthetic rubber resin Crosslinked rubber resin Rubber Silver, black, white, yellow, red, blue, green, olive Colour Silver, black Silver, black Silver, black Slate blue PE over coated PE coated PE coated PE coated PE coated Backing material cloth scrim cloth scrim cloth scrim cloth scrim cloth scrim Peel strength [Newton/25 mm] 15 20 27.5 22.5 15.5 Tensile strength [Newton/25 mm] 70 100 110 200 160 Elongation at break 20% 30% 6% 30% 17% Temperature 60 °C 60 °C 60 °C 70 °C 93 °C resistance (min, h) Indoor and outdoor use Clean removal **Suggested Applications** 1900 2903 2904 389 8979 **Product number** Lighter duty applications such as bundling, sealing, holding, labelling and identifying in non-critical applications Temporary repairing, bundling, reinforcing Fixing, closing, packaging General maintenance. repair and protection Pipe wrapping and duct seaming Marking and labeling Bundling, sealing, semi permanent repair operations Building and construction mar-ket applications Colour coding, marking and labeling Joining and sealing of sheetings, wallboards, metal and plastic ducting Splicing of insulation, pipes and panels (hinge effect) Cauling and protection with film splicing for treatment or decontamination Wrapping of containers and pipes Container sealing and tarp repair Outdoor duct tape

Product Use

applications and temporary weather sealing

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3M™ Masking Tapes 0 201E 301E 501E 8901 8902 8905 8991 8992 **Product number** 101E 401E 244 218 8995 High perfor-Perfor-Perfor-Mask-Specialty Perfor-Mask-Mask-General Performance mance Value high Washi Fine line ing in extreme ing in ing in mance Properties/suitable for temp extreme masking masking powder extreme masking mance masking tape masking tape tape tape masking masking tape coat coat environenvironenvironpainting painting painting tape tape ments ments ments 0 0 0 0 0 0 0 0 0 0 0 0 0 Key features (info box) Physical and Performance Characteristics, Key Features **Product number** 101E 201E 301E 401E 501E 244 218 8901 8902 8905 8991 8992 8995 Total thickness [mm] 0.115 0.135 0.150 0.160 0.150 0.085 0.130 0.060 0.080 0.160 0.061 0.082 0.06 Adhesive type Rubber Rubber Rubber Rubber Rubber Acrylic Rubber Silicone Silicone Silicone Silicone Silicone Silicone Colour Chamois Brown Chamois Gold Blue Blue Blue Blue Blue Tan Chamois Green Green Poly-pro-Flat Polyester film Polyester film Polyester film Polyester film Polyester film Crepe Crepe Polyester film Crepe Crepe Crepe Backing material paper paper paper paper paper paper backing pylene 5 9 6 10 11 2 11 7.8 10 7 8.5 12 7.5

Peel strength [Newton/25 mm] Tensile strength 89 89 95 100 106 76 57 113 180 480 93.5 249.5 100 [Newton/25 mm] Elongation at break 8% 10% 10% 10% 10% 6% 490% 115% 110% 115% 49% 148% 90% Temperature resistance (min, h) 60 °C 80 °C 100 °C 140 °C 160 °C 100 °C 120 °C 204 °C 204 °C 204 °C 204 °C 204 °C 204 °C Period of use (days) 7 7 7 2 2 2 30 2 2 2 2 2 2 2 Indoor and outdoor use Straight lines and 0 areas masking applications Sweeping curves masking applications Powder coating 0 masking applications Oven-drying systems, IR or heat lamps 0 masking applications UV-curing & bake cycles masking 0 applications Automotive masking 0 applications

Product number

101E

201E

301E

401E

501E

244

218

8901

8902

8905

8991

Continued on next page

8995

8992

Suggested Applicat	tions												
Product number	101E	201E	301E	401E	501E	244	218	8901	8902	8905	8991	8992	8995
General purpose short- term room temperature paint applications	•												
General purpose short- term paint applications	•	•											
Masking for joint sealing applications	•	•				•							
Use for temporary fixing, attaching or holding	•	•											
Label marking	•	•											
General-purpose industrial paint masking	•	•	•										
Air drying and oven curing of paint and lacquer			•	•									
High-performance industrial and automotive paint masking				•	•		•						
Oven-drying systems, infrared or heat lamps				•	•								
Suitable for infrared/ UV-curing and bake cycles					•								
Outdoor painting and varnishing work						•							
Paint masking applications in the building construction market	•	•				•							
Painting in the metal construction market, particularly on delicate surfaces						•	•						
Fine line paint masking							•						
Ideal for multi-colour and design paintwork							•						
Spherical shaped surfaces							•						
Specialty car body, vehicle, marine and aerospace paintjobs			•	•	•		•						
Masking parts for high temperature powder coat painting								•	•	•	•	•	•
Masking parts during anodization								•	•	•	•	•	•
Flash breaker in composite bonding								•	•	•	•	•	•
Hold/attach bagging composite materials during the composite process								•	•	•	•	•	•
Temporary surface protection for extreme temperatures								•	•	•	•	•	•
Splicing of silicone liners, films and papers								•	•	•	•	•	•
Provides a good barrier for the separation of dissimilar metals								•	•	•	•	•	•
Product number	101E	201E	301E	401E	501E	244	218	8901	8902	8905	8991	8992	8995

Product Use

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3M TERMS OF SALE

1. Application

- 1.1 These conditions apply to all contracts between 3M and the Buyer referred to in the order and override all conditions stipulated by the Buyer (even if submitted in a later document); any other agreements between the parties relating to the subject matter of this order are terminated (except an agreement into which these conditions are incorporated).
- 1.2 No variation of these conditions is permitted unless agreed in writing by an authorised officer of 3M. Lead times for delivery shall be as set out in 3M's quotation or proposal or if none is specified 3M's standard lead times shall apply.

2. Description

- 2.1 The description of the goods or services to be supplied by 3M shall be as set out in 3M's quotation, as modified by any written specification supplied by 3M, or otherwise agreed in writing by an authorised officer of 3M.
- 2.2 3M may amend any specification if required by any applicable statute or regulation, or by notification to the Buyer following which the applicable specification shall be that as so amended.
- 2.3 All samples, drawings, images, descriptive matter and advertising materials produced by 3M and any descriptions or illustrations contained in 3M's literature, digital media or emails are produced solely to describe the goods or services approximately and do not form part of the agreement into which these conditions are incorporated.

3. Price

- 3.1 Save where expressly stated otherwise by 3M the price to be paid for the goods or the services will be 3M's price at the date when the goods are dispatched or the services are provided.
- 3.2 The price of goods includes the cost of 3M's standard packaging and standard delivery within the UK and Ireland by 3M's normal transportation; the price does not include VAT. Where the price is based on pallets and/or packaging being returned to 3M, then failure to do so by the Buyer will result in a surcharge at 3M's standard rate.

4. Payment

- 4.1 Unless otherwise specified on 3M's invoice, payment for the goods or services must be received in cleared funds no later than thirty days of the date of invoice.
- 4.2 3M reserves the right to charge interest on overdue sums at the rate of 4% per annum above the Base Rate for the time being of Lloyds Bank plc calculated on a daily basis from the due date of payment in Clause 4.1 until the date upon which payment is made.
- 4.3 3M may at any time require the Buyer to make payment in advance of delivery or require security for payment.
- 4.4 If the Buyer fails to make payment by the due date or when required, 3M may (without prejudice to any other remedy which it may have) cancel this contract and/or any other contract between the Buyer and 3M and/or suspend delivery under this or any other contract until payment is made.
- 4.5 The Buyer will have no statutory or other right of set off.

Delivery

- 5.1 Delivery dates are approximate only and 3M shall not be responsible for any loss or damage arising from any delay in delivering all or part of any goods ordered or delay in the provision of any services.
- 5.2 Without prejudice to Clause 5.1, 3M will not be liable for any delay in delivery or non-delivery of goods or services or any other breach of these conditions caused by any circumstances beyond 3M's reasonable control including without limitation, any Act of God, explosion, fire, flood, war, hostilities, accident, delay in delivery or non-delivery by 3M's suppliers, breakdowns or accidents to machinery, labour strike or dispute, order or decree of any court or action of any governmental authority, or any other causes or any circumstances beyond 3M's control; on the occurrence of any of the above events 3M reserves the right to cancel or suspend the whole or part of any delivery or service provision.
- 5.3 In the case of any order for goods of a type or description not normally held in stock by 3M, and therefore specially made ordered or imported by 3M to meet such order, the Buyer will accept goods 10% more or 10% less than ordered, the total price of the order being correspondingly adjusted.
- 5.4 Where 3M references the international rules for the interpretation of trade terms prepared by the International Chamber of Commerce (Incoterms) in the relevant contract or proposal, such terms shall apply to delivery save that where they conflict with these conditions, these conditions shall prevail. For deliveries outside of the UK mainland the term of sale shall be FCA 3M UK warehouse unless otherwise mutually agreed in writing by 3M and Buyer.
- 5.5 Goods supplied may be subject to export controls. The Buyer should refer to 3M's packing list accompanying the goods for any export control status.

6. <u>Risk</u>

Risk in all goods supplied to the Buyer will pass to the Buyer on delivery. Unloading shall be at the Buyer's risk.

7. Inspection

- 7.1 If the goods or any of them are damaged or lost while in the custody of a carrier, 3M will (at its option) either replace such goods or refund to the Buyer the price paid for them, but 3M's liability in connection with any such goods will not exceed the cost of replacement or the price paid by the Buyer.
- 7.2 3M will not be under any liability under 7.1 above unless the following conditions are strictly complied with:

- 7.2:1 In the event of non-delivery of a whole consignment of goods the Buyer must inform 3M in writing within ten days of the date of the invoice.
- 7.2:2 In the case of damage to goods or loss of part of a consignment, the consignment must be inspected in the presence of the carrier. If any goods are damaged or lost the consignment note must be endorsed accordingly and the Buyer must notify 3M within forty-eight hours of delivery, such notification to be confirmed in writing within the following five days. 3M shall have no further liability for such damage or loss.

8. Liabilities and Warranties

- 8.1 Nothing in this clause will be deemed to exclude or restrict 3M's liability for (i) death or personal injury resulting from its negligence; (ii) fraud or fraudulent misrepresentation; (iii) breach of any obligation as to title implied by section 12 of the Sale of Goods Act 1979; and/or (iv) any act, omission or matter, liability for which may not be legally excluded or limited.
- 8.2 If any goods supplied or any services supplied or provided by or on behalf of 3M prove on inspection to be defective in material or workmanship, 3M will (at its option) replace the same (or the defective part) or refund to the Buyer the price of the goods or services (or a pro-rated amount of the price if not all the goods are defective).
- 8.3 The Buyer will determine the suitability of the goods for its intended use and will not rely upon any representations made by or on behalf of 3M.
- 8.4 3M's liability under these conditions shall never exceed the cost of replacement or the price paid by the Buyer for the goods or services.
- 8.5 3M will not be liable for any consequential or indirect loss or damage (whether for loss of profit, loss of business, depletion of goodwill or otherwise) costs, expenses or other claims for consequential compensation whatsoever suffered by the Buyer whether this loss or damage arises from a breach of duty, in contract or in tort or in any other way (including loss or damage arising from 3M's negligence).
- 8.6 The Buyer shall at all times comply with standards of business conduct that are consistent with 3M's Code of Conduct located at www.3m.com/businessconduct and all applicable laws, statutes, regulations and codes relating to anti-bribery including but not limited to the US Foreign Corrupt Practices Act and the UK Bribery Act 2010 ("Bribery Laws") and shall maintain in place its own polices and adequate procedures, to ensure full compliance with the Bribery Laws. The Buyer shall promptly report to 3M any request or demand for any undue financial or other advantage of any kind received by or offered to the Buyer in connection with 3M's goods or services.
- 8.7 Except as set out in these conditions, all other warranties and conditions, whether express or implied, statutory or otherwise are excluded to the fullest extent permissible at law.

Assignment

- 9.1 3M may assign, or deal in any other manner with, any contract between 3M and Buyer or any part of them, including sub-contracting any of its obligations under such contracts to any third party or agent.
- 9.2 The Buyer shall not be entitled to assign, or deal in any other manner with, any contracts between 3M and Buyer or any part of them, including sub-contracting any of its obligations under such contracts, without the prior written consent of 3M.

10. <u>Termination</u>

If there is appointed a Receiver, Administrator or Administrative Receiver of the Buyer's property or assets or any part of them, or a court order is made or a resolution is passed for the winding-up of the Buyer (except for the purpose of amalgamation or reconstruction) or if the Buyer commits any act of bankruptcy, or any bankruptcy petition is presented against the Buyer (or any analogous proceedings under the law of any country outside the United Kingdom are commenced), 3M may by notice in writing to the Buyer cancel all orders and contracts between 3M and the Buyer or any part of them remaining unfulfilled.

11. General

- 11.1 If any provision, or part of a provision, of these conditions is found by any court or administrative body of competent jurisdiction to be invalid, illegal or unenforceable (a "void provision") such invalidity, illegality or unenforceability shall not affect the other provisions of the conditions, which shall remain in full force and effect. If a void provision would be valid, legal and enforceable if some part of it were deleted, that void provision shall apply with such modification as may be necessary to make it valid, legal and enforceable and if it cannot be made valid, legal and enforceable it shall be deemed to be deleted.
- 11.2 No provision of the conditions shall be enforceable under the Contracts (Rights of Third Parties) Act 1999 by any person who is not a party to the contract between 3M and Buyer.
- 11.3 A failure to exercise, or delay in exercising a right, power or remedy provided to 3M by these conditions or by law does not constitute a waiver of that, or any other, right, power or remedy and shall not (and nor shall any single or partial exercise of any such right, power or remedy) preclude the further exercise of that, or any other, right, power or remedy.

12. <u>Jurisdiction</u>

- 12.1 All contracts between 3M and the Buyer where the goods are shipped to or services are provided in the Republic of Ireland shall be governed by and construed in accordance with the Laws of the Republic of Ireland, and the Buyer agrees to submit to the jurisdiction of the Courts of law in the Republic of Ireland in respect of them.
- 12.2 Except as provided above, all contracts between 3M and the Buyer shall be governed by and construed in accordance with the Laws of England, and the Buyer agrees to submit to the jurisdiction of the Courts of law in England in respect of them.

Effective 1 January 2017





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