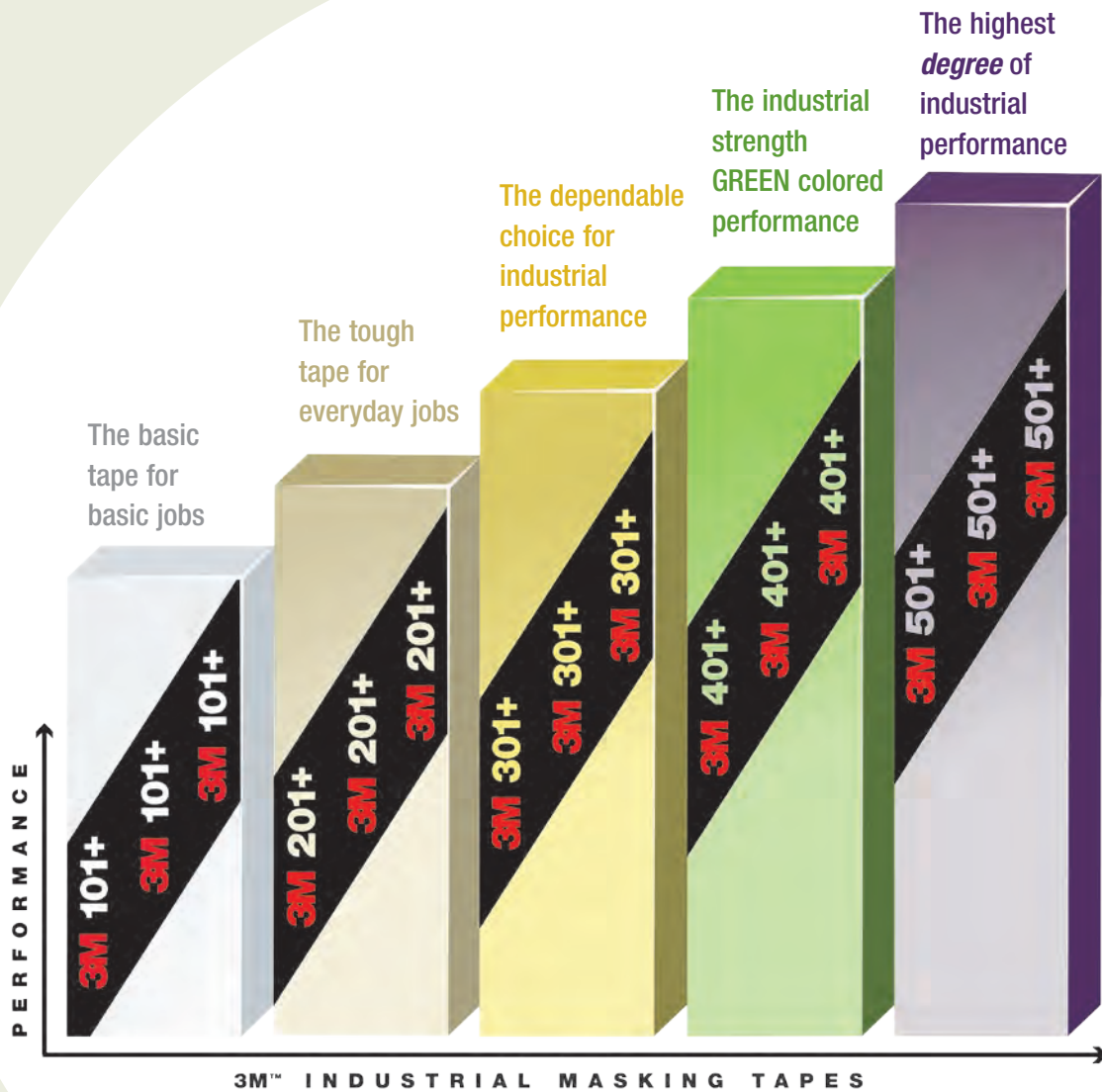




Masking Made Simple

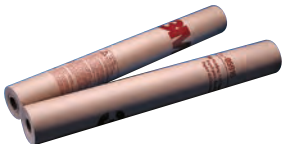
Introducing 3M™ Industrial Masking Tapes. Five tapes, built on increasing levels of performance and a common goal of helping you **finish jobs worth finishing**.



Painting Masking Paper

Product Number/Description	Size	UPC (051131-)	Qty./Case
3M™ ScotchbloK™ Masking Paper Gold			
 <ul style="list-style-type: none"> • Protects against dust contamination from its own paper fibers • Holds up well under wet sanding conditions • Excellent conformability • No solvent penetration • Bake cycles up to 225°F (107°C) for 30 minutes • Gold 	18" x 750'	06718-9	2
3M™ Masking Paper White			
 <ul style="list-style-type: none"> • For utility applications • Acceptable conformability • 24 lbs. treated paper • Bake cycles up to 400°F (204°C) for 30 minutes • White 	18" x 750'	06539-0	2

Welding Masking Paper

Product Number/Description	Size	UPC (051131-)	Qty./Case
3M™ Welding and Spark Deflection Paper			
 <ul style="list-style-type: none"> • Flame retardant • Repositionable adhesive on one side • Formulated to protect vertical surfaces, glass and paint from welding spatter and grinding sparks • Easy to use roll form 	24" x 150'	05916-0	2

High-Strength Tapes — Bundling and Reinforcing Solutions

Scotch® Filament Tapes

3M has developed a wide range of high strength tapes, resistant to abrasion, moisture and scuffing, for the bundling and reinforcing challenges faced in the industrial marketplace. Applications for these high performance products can vary dramatically — from tabbing the end lap of metal coils to stabilizing pallets to reinforcing large bulk containers or just a single carton.




These tapes balance tensile strength and adhesive holding power, even under extreme conditions, providing secure, cost-effective solutions for a variety of strapping, bundling and reinforcing applications.



Scotch® Filament Tapes Selection Guide

Application	880MSR	890MSR	898MSR	8919MSR	880	894	8919
 Coil Tabbing	●	●	●	●			●
 Pipe Bundling	●	●			●	●	

Filament Tapes

Description/ Product Number	Color	Backing	Reinforcement	Adhesive	Elongation at Break	Tensile Strength (lbs./in.)	Size	UPC (051125-)	Qty./ Case
Scotch® High Strength Filament Tape 890MSR									
	<ul style="list-style-type: none"> • Ideal for heavy gauge metals, metal bundling, coil tabbing, high strength reinforcing, lift flap closure, and heavy duty strapping • Specially formulated adhesive to provide optimum oily metal adhesion • High adhesion and long term holding power for a variety of demanding metal working applications 								
	Clear	Polyester Film	Glass Yarn	Modified Synthetic Rubber (MSR)	3%	600	18mm x 55m	74058-6	48
							24mm x 55m	74059-3	36
	UV-Resistant Black	Polyester Film	Glass Yarn	Modified Synthetic Rubber (MSR)	3%	600	18mm x 55m	74063-0	48
24mm x 55m							74064-7	36	
Scotch® Filament Tape 890MSR									
	<ul style="list-style-type: none"> • Ideal for heavy gauge metals, metal bundling, coil tabbing, high strength reinforcing, lift flap closure, and heavy duty strapping • Specially formulated adhesive to provide optimum oily metal adhesion • High adhesion and long term holding power for a variety of demanding metal working applications 								
	Clear	Polyester Film	Glass Yarn	Modified Synthetic Rubber (MSR)	3%	600	24mm x 55m	74943-5	36
							48mm x 55m	74942-8	24
Scotch® Filament Tape 880MSR									
	<ul style="list-style-type: none"> • Ideal for metal bundling, coil tabbing, high strength reinforcing, lift flap closure, and heavy duty strapping • Specially formulated adhesive to provide optimum oily metal adhesion • Best cut resistance 								
	Clear	Polyester Film	Glass Yarn	Modified Synthetic Rubber (MSR)	19%	270	18mm x 55m	74065-4	48
							24mm x 55m	74066-1	36
							48mm x 55m	74068-5	24





* 2 rolls per pack, 18 packs per case

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.




Product Number/Description	Color	Backing	Adhesive	Elongation at Break	Tensile Strength (lbs./in.)	Size	UPC (021200-)	Qty./Case	
3M™ General Purpose Polyester Tape 8951/8952									
	<ul style="list-style-type: none"> Designed to provide clean removal during hi temperature/hi pressure masking operations Polyester film retains flexibility and thermal resistance to help reduce cracking Abrasion, chemical and thermal resistance helps reduce backing deterioration High heat resistant (up to 425°F; 218°C) silicone adhesive helps reduce failure due to softening, oozing and adhesive transfer 								
	8951	Blue	Polyester	Silicone	100%	30	1" x 72 yds.	48225-0	36
							2" x 72 yds.	48227-4	24
	8952				110%	55	1" x 72 yds.	48230-4	36
						2" x 72 yds.	48232-8	24	
3M™ Polyester Tape 8992									
	<ul style="list-style-type: none"> Silicone adhesive has high temperature properties to perform powder-coat masking, flash breaker and bag seeding applications Polyester film is solvent, heat, abrasion and shrink resistant Green color makes tape placement obvious for both application and removal Thin backing leaves a sharp paint line 								
	8992	Dark Green	Polyester	Silicone	83%	48	1" x 72 yds.	25736-0*	9
							2" x 72 yds.	25759-9*	6
3M™ Glass Cloth Tape 361									
	<ul style="list-style-type: none"> For extreme temperatures 5.4 mil backing thickness Can withstand intermittent temperatures up to 550°F (288°C) or higher, depending upon the type and duration of the heat source 								
	361	White	Glass Cloth	Silicone	10%	182	1" x 60 yds.	03017-8	36
							2" x 60 yds.	04275-1	24
3M™ Electroplating Tape 470									
	<ul style="list-style-type: none"> Conformable with excellent resistance to most chemicals used in typical electroplating operations Resists most common solvents—care should be taken to avoid ketones, chlorinated hydrocarbons and esters found in lacquer thinners, degreasers, paint strippers, etc. which may cause the backing to swell or curl Can be qualified to meet Federal Specification HH-T-0025 (GSA-FSS) 								
	470	Tan	Pigmented Vinyl Plastic	Rubber	180%	20	1" x 36 yds.	85616-7	36
							2" x 36 yds.	85617-4	24
3M™ Aluminum Foil Tape 425									
	<ul style="list-style-type: none"> Good candidate as a maskant in electroplating of aluminum because it will not contaminate the bath Adhesion to steel: 47 oz./in. width An acrylic adhesive, combined with a durable aluminum backing, offers ideal properties for long serviceable life indoors and out Aluminum backing provides excellent reflection of both heat and light 								
	425	Shiny Silver	Dead Soft Aluminum	Acrylic	8%	30	1" x 60 yds.	60572-7	36
							2" x 60 yds.	60574-1	24
3M™ Lead Foil Tape 420/421									
	<ul style="list-style-type: none"> Very good conformability and can be die-cut into specific shapes Adhesion to steel: 45 oz./in. width Good thermal properties and will perform over a wide variety of temperature conditions (-60° to 225°F; -54° to 106°C); use indoors or out Electrically and thermally conductive 								
	420	Dark Silver	Lead Foil	Rubber (Green)	12%	20	1" x 36 yds.	04923-1	9
							2" x 36 yds.	03081-9	6
	421				14%	15	1" x 36 yds.	04917-0	9
						2" x 36 yds.	03195-3	6	

*Order using prefix 051115

Box Sealing Tape Dispensers

Product Number/Description		Size	UPC (021200-)	Qty./Case
Scotch® Box Sealing Tape Dispenser H180				
	<ul style="list-style-type: none"> • Hand held, portable and easy to use roll-on motion • Features an adjustable tape brake allowing control of tension and delivery • Dispenses tapes 2" wide and is constructed of plastic and metal 	48mm (2")	19008-7	6
Scotch® Box Sealing Tape Dispenser H183				
	<ul style="list-style-type: none"> • Recommended for center seam sealing of RSC boxes • Metal and high-impact plastic construction for durability and long-life performance • Hand-held dispenser features adjustable tape break 	72mm (3")	61850-5	5
Scotch® Box Sealing Tape Dispenser H192				
	<ul style="list-style-type: none"> • Tape tension can be controlled with tape roll break • High impact plastic construction 	48mm (2")	86512-1	6
Tartan™ Box Sealing Hand Dispenser HB933				
	<ul style="list-style-type: none"> • Seals cartons easily and secures a smooth, one-handed roll-on motion • Unique spring-loaded bar maintains constant tension during tape application • For tape rolls up to 3" wide on a 3" core 	72mm (3")	22922-0	6

Duct Tapes

Product Number/Description	Backing/ Adhesive	Total Thickness mils (mm)	Temperature Range °F (°C)	Color	Size	UPC	Qty./ Case
3M™ Performance Plus Duct Tape 8979							
	<ul style="list-style-type: none"> • Class 1 — Clean Removal Duct Tape • Removes cleanly from most opaque surfaces, leaving behind no sticky residue for up to six months • Indoors or outdoors, this tape stays on the job without deteriorating for up to twelve months • Water resistant and sunlight/UV resistant 	Polyethylene film over cloth scrim/Natural and Synthetic Rubber	Up to 200°F (93°C)	Slate Blue	24mm x 54.8mm	048011-53922-5	48
					48mm x 54.8mm	021200-56468-0	24
					72mm x 54.8mm	021200-56469-7	12
					96mm x 54.8mm	021200-56470-3	12
3M™ Multi-Purpose Duct Tape 3900							
	<ul style="list-style-type: none"> • Class II — Heavy Duty Duct Tape • Polyethylene coated cloth with rubber adhesive • General purpose duct tape • Good choice for general maintenance, wrapping, sealing and protecting 	Polycoated Cloth/Rubber	Up to 200°F (93°C)	Silver	48mm x 54.8mm	051131-06976-3	24
				Black	48mm x 54.8mm	021200-49833-6	24
				Yellow	48mm x 54.8mm	021200-49828-2	24
3M™ Vinyl Duct Tape 3903							
	<ul style="list-style-type: none"> • Class III — Utility Duct Tape • Embossed vinyl film coated with rubber adhesive • Designed for general sealing, color coding, masking, wrapping and bundling, protecting and other light duty applications where easy unwind, easy tear and less adhesive transfer are important 	Embossed Vinyl/Rubber	Up to 250°F (121°C)	Gray	2" x 50 yds.	051131-06984-8	24
				Black	2" x 50 yds.	051131-06995-4	24
				Yellow	2" x 50 yds.	051131-06982-4	24

* Use this prefix unless otherwise noted

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