

3M Science. Applied to Life.™

Tapes that can take it.

3M Extreme Masking Tapes for Anodizing

Anodization baths are some of the toughest environments around. We make extreme masking tapes tough enough to stand up to them. When you choose 3M Extreme Masking Solutions, you can count on:

Reliability

Tight manufacturing tolerances help our tapes to go on consistently and provide peace of mind that they'll perform the same way, time after time.

Performance

Whatever type of anodizing you're doing, we have a tape made to provide excellent masking lines in those specific harsh conditions.

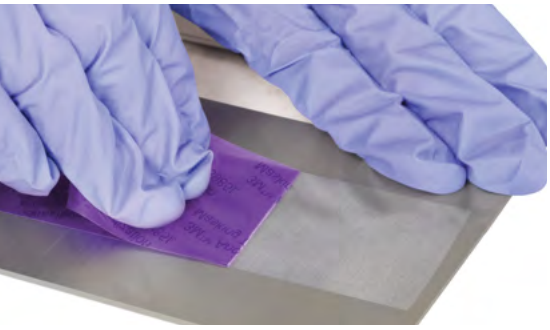
Productivity

Our consistency helps prevent leakage and rework so you get more parts finished on time and on budget. Tapes also eliminate the curing time of liquid masking options.

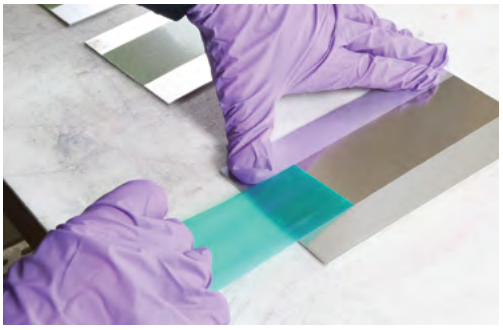
3M Extreme Masking Solutions

Reliability • Performance • Productivity

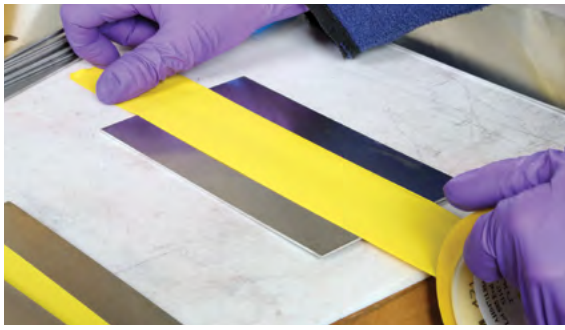
Go-To 3M Extreme Masking Tapes for Anodizing



3M™ Anodization Masking Tape 8985L is designed for chromic acid, but it also stands up to Type II and Type III anodizing baths, with excellent masking lines and clean one-piece removal.



3M™ Polyester Tape 8992 stands up to Type II and Type III anodizing baths for sharp lines, then removes cleanly.



3M™ Vinyl Tape 471 is easy to apply for excellent masking results in Type II and Type III anodizing baths.

Type 1 (Chromic Acid Anodizing)

Product	Size	Rolls Per Case	Color	Adhesive	Backing	Total Tape Thickness	Chemical Bath Type	3M ID	UPC	Dist. Part Number
3M™ Anodization Masking Tape 8985L	1 in. x 72 yd.	48	Purple	Rubber	Polyester	4.0 mils	Chromic Acid	7100207280	00638060403761	
	2 in. x 72 yd.	24						7100207277	00638060403785	
	12 in. x 72 yd.	4						7100207284	00638060403792	

Types 2 and 3 (Regular and Hardcoat Sulfuric Acid Anodizing)

Product	Size	Rolls Per Case	Color	Adhesive	Backing	Total Tape Thickness	Chemical Bath Type	3M ID	UPC	Dist. Part Number
3M™ Polyester Tape 8992	½ in. x 72 yd.	72	Green	Silicone	Polyester	3.2 mils	Boric Sulfuric Acid, Phosphoric Acid, Sulfuric & Hardcoat Acid, Tartaric Sulfuric Acid	7100035875	00051115647130	
	1 in. x 72 yd.	36						7000049776	00051115647154	
	2 in. x 72 yd.	24						7000049777	00051115647192	
	3 in. x 72 yd.	12						7100134418	00051115647208	
3M™ Aluminum Foil Tape 425	1 in. x 60 yd.	36	Silver	Acrylic	Dead Soft Aluminum	4.6 mils		7100053741	00051125853880	
	2 in. x 60 yd.	24						7100053630	00051125853118	
	3 in. x 36 yd.	12						7010314260	00051128998755	
3M™ Lead Foil Tape 420	½ in. x 36 yd.	18	Dark Silver	Rubber	Lead Foil	6.8 mils		7000049101	00051138954116	
	1 in. x 36 yd.	9						7000001314	00051138954130	
	2 in. x 36 yd.	6						7000001315	00051138954147	
3M™ Vinyl Tape 471	1 in. x 36 yd.	36	Yellow		Vinyl	5.2 mils		7000047468	00021200031281	
	2 in. x 36 yd.	36						7000028852	00021200043109	
	3 in. x 36 yd.	12						7000047470	00021200064708	

Contact your 3M Representative or 3M Authorized Distributor for additional sizes.

Industrial Adhesives and Tapes Division
3M Center, Bldg 225-3S-06
St. Paul, MN 55144-1000 USA

Phone 1-800-362-3550
Web 3M.com/ExtremeMasking

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