



ATG Adhesive System

*Bond more than 350 combinations
with a quick, neat strip of pressure sensitive adhesive*

Coordinate a substrate from Surface A with one from Surface B and find an adhesive to evaluate for your application.

		Surface A						
		Steel Aluminum Glass Ceramics	ABS, Acrylic, Enamel & Epoxy Paints, Kapton® Industrial Film, Noryl® Resin, Nylon, Lexan® Polycarbonate, Polyester, Rigid Vinyl	Polystyrene Polypropylene Polyethylene Powder Paints	Plasticized Vinyl	Paper	Cloth	Rubber
Surface B								
Rubber		969 ¹	969 ¹	969 ¹	969 ¹	969 ¹	969 ¹	969 ¹
Cloth		969	969	969	969	924	924	
		926	926	926		969	969	
Paper		924	924	969	969	924		
		969	969			926 ²		
						969		
						987		
Plasticized Vinyl		969	969	969	969			
						970XL		
Polystyrene Polypropylene Polyethylene Powder Paints		969	969	969				
		926	926					
ABS, Acrylic, Enamel & Epoxy Paints, Kapton® Industrial Film, Noryl® Resin, Nylon, Lexan® Polycarbonate, Polyester, Rigid Vinyl		969	969					
		926	926					
Steel Aluminum Glass Ceramics		926						

¹ For temporary holding only.
² Use for high strength, high performance, difficult-to-bond applications.

NOTE: The technical information and data provided here should be considered representative or typical only and should not be used for specification purposes. User should evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of application.

Kapton® is a registered trademark of DuPont. Noryl® and Lexan® are registered trademarks of General Electric.

Versatility, convenience, and speed. That's what you get with the Scotch® ATG Adhesive System for assembly operations in businesses ranging from appliance and printing to P.O.P. and electronics. Readily bond, join, mount, or laminate materials such as paper, plastics, metal, foam, and more.

With Scotch® ATG Adhesive Applicators, a touch of the finger triggers a quick, controlled application of ATG Tape at the same time as the liner rewinds into the applicator. There is no mess and no clean-up. 3M advanced acrylic adhesive bonds on contact and is formulated with a choice of properties such as high temperature resistance, differential tack, adhesion to low surface energy plastic, and more.



Scotch® ATG Adhesive Systems... versatility, convenience, and speed

Applicator Selection



- 1 Scotch® ATG Applicator 700 for 3/4", 1/2", and 1/4" wide tape (1/4" adapter purchased separately).
- 2 Scotch® ATG Applicator 714 for 1/4" wide tape.
- 3 Scotch® ATG Applicator 752 for 3/4", 1/2", and 1/4" wide tape (1/4" adapter purchased separately).
- 4 Scotch® ATG Applicator 3662 for 2" wide tape.

Product Information

Adhesive Type	Product Number	Tape Thickness w/o liner Mils (mm)	Description	Temperature Resistance		Solvent Resistance	Relative Adhesion ¹		Application Ideas
				Minutes Hours	Days Weeks		HSE	LSE	
300	976	2.0 (0.05)	High tack. Excellent adhesion to most plastics.	250°F (121°C)	150°F (66°C)	Med.	High	High	Attach fabric swatches in sample books.
	969	5.0 (0.13)							Assemble point-of-purchase displays. Bond trim strips to furniture or luggage. Bond labels to plastic toys. Attach gaskets or foams.
350	926	5.0 (0.13)	High performance. Excellent temperature and solvent resistance.	450°F (232°C)	300°F (149°C)	High	High	High	Bond fabric or trim to window blinds. Bond LSE (Low Surface Energy) coated papers. Splice aluminum coils. Bond foam insulation. Mount name plates on award plaques.
400	970XL	1.0 (0.025)	General purpose. Excellent adhesion to most paper stocks.	250°F (121°C)	180°F (82°C)	Med.	Med.	Low	Attach photos to layouts. Attach labels.
	924	2.0 (0.05)							Seal pocket in folders. Bond mat board in picture frames. Splice paper, films, foils. General purpose bindery attaching.
	987*	1.7 (0.040)							
400/1000	928	2.0 (0.05)	Differential tack. Repositionable.	180°F (82°C)	120°F (49°C)	Med.	High/Low	Low/Low	Attach credit card in mailer. Core start/end tab paper, films and foils. Attach temporary labels.

* 3M brand

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¹Relative Adhesion: HSE – High Surface Energy LSE – Low Surface Energy



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