SIM TO A STATE OF THE STATE OF

3M™ Industrial Aerosol Adhesives & Cleaners

Technology for assembly, packaging and cleaning.

3M aerosol adhesives go to the job and always ready when needed. Select from a range of job-matched formulations to bond paper, plastic, cardboard, foam, metal and more.

Ideal Markets Include:

- Furniture
- Graphic Arts
- · Marine, Bus and Rail

Benefits Include:

- Fast and easy to use with quick tack and long bonding ranges
- Controlled spray pattern to minimise overspray and cleanup
- Bonds a wide range of products from styrofoam to timber
- Improved safety with no CFC's or methyl chloroform



3M" Hi-Strength 90 Spray Adhesive can bond edge bands in only 1 minute, compare to 15-20 minutes for typical contact adhesives. Strength increases up to 230psi in shear.



 $3M^{\sim}$ 73 Photo Mount is great for adhering photos and paper to cardboard.



3M" FoamFast 74 Spray Adhesive creates soft, non-dimpling bond lines to foam within minutes.



700 Adhesive Cleaner and Solvent

Versatile general use solvent in aerosol form. Ideal for cleaning heavily contaminated surface prior to bonding, removal of adhesive residue or dismantling previously bonded articles.



hiPA Clean 300

An isopropyl alcohol (IPA) spray that cleans surfaces prior to the application of a $3M^{\text{\tiny M}}$ Tape or adhesive, particularly $3M^{\text{\tiny M}}$ VHB^M Tape.

That's convenience and speed...

without sacrificing performance.





		Shear	Peel		Bonding range					
Product	Use	strength* (PSI) initial/ ultimate	strength (PIW)**	Spray pattern	Colour	Coverage (m²)	Solids %	1 Surface (mins)	Both (mins)	Temp resistance (°C)
73 Photo Mount	Permanent bonding of lightweight materials such as photographs, paper to cardboard and fabrics. Fast setting. Precise spray pattern with no wrinkling or bleed through.	-	-	Particle	Clear	-	-	-	40	50
74 Super Foam Fast	Bonds immediately with a long bonding range to foams, urethanes, wood, metals and plastics. Creates soft bond lines and is ideal for creating 'bullnosed' foam edges in upholstery applications.	40/205	20	Lace	Pale Orange	24.0	22.0	-	15	49
75 Repositionable	Used with lightweight materials such as paper, cardboard, acetates, foils and plastic sheeting. Ideal for temporary mounting applications. Will build to permanent strength if left over time.	15/65	5	Particle	Clear	9.3	9.0	60	180	49
76 High Tack	Quick tacking adhesive with fast strength build-up. Ideal for plastics (PE/PP), felt, cardboard, metals and glass.	25/100	25	Lace	Clear	9.3	11.4	10	60	71
77 Super Spray	High tack, high coverage, fast drying adhesive for multi-purpose applications. Ideal for most surfaces.	25/160	15	Particle	Clear	20.4	25.0	15	30	43
80 Contact Neoprene	Ideal for vinyl and rubber bonding with a plasticiser and oil resistant formulation. High heat resistant contact adhesive with a 30 minute open time.	50/400	35	Lace	Natural	7.0	14.5	-	60	93
90 High Strength	High strength, fast setting contact adhesive. Ideal for laminates, particleboard, plastics including PP, PE and SBR. Short dry time, 1-2 minutes only.	45/230	25	Lace	Natural	9.3	11.5	-	15	71

 $^{^{\}star}$ IATD TM C-700: 3mm birch veneer to 3mm birch veneer. ** IATD TM C-449.