Aerosol Adhesives

The easy, convenient way to professional bonding results.
At the touch of a finger—bonding power for substrates from paper to metal.

With 3M aerosol adhesives, only a touch puts a job-matched formulation to work on paper, plastic, cardboard, foam, metal and more.

3M introduced the first industrial-grade aerosol adhesive over 40 years ago. Now you can select from a wide range of performance and application characteristics for production and maintenance jobs. Most 3M aerosol adhesives also have a controlled spray pattern to help minimize overspray, clean-up and unused adhesive.

- Handy self-contained applicators save the expense of complex application systems
- Compact container with storage stability helps reduce storage costs
- Contain no methylene chloride, chlorofluorocarbons (CFCs), or 1,1,1-trichloroethane (methyl chloroform)
3M™ Blue 72 Spray Adhesive

A pressure-sensitive adhesive that is great for temporary and permanent bonding.
Adheres to oily and wet surfaces and removes with little to no residue. Great for any duct tape-like application.

Application Ideas

• Polyethylene film & foam bonding
• Carpet bonding
• Temporary positioning to hold film, fabric, foam or paper
• Pipe insulation lap adhesive
• Swimming pool liners

Features

• Repositionable
• Long open time
• Aggressive tack
• Blue color
• Low soak-in
• Precise spray control
• Variable width spray pattern
**3M™ Blue 72 Spray Adhesive**

**Where To Sell**

**Apparel and Fabric Products**
- Jute backed carpet repair
- Silkscreen printing heavy fabrics

**Appliance**
- Poly foam

**Construction**
- Pipe insulation lap adhesive
- Seal polyethylene under concrete
- Tacking up polysheeting for asbestos abatement and containment purposes*
- Carpet tile installation

**General Product Assembly (Rubber, Plastic, Metalworking)**
- Swimming pool linings
- Polyethylene foam to sheet metal
- Polyethylene foam to sample cases

**Sheet Metal/HVAC**
- Polyethylene foam to sheet metal

**Packaging**
- Inner packing attachment
- Seal poly bags

**Transportation**
- Carpet to plywood in RVs and custom buses
- Vapor barrier

*Asbestos abatement work is regulated by various federal, state and local authorities. Use this product only in compliance with federal, state and local laws and regulations.

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006
3M™ FoamFast 74 Spray Adhesive

Application Ideas

• General upholstery foam bonding
• Forming foam shapes by knife edge bonding, boxing, edge turning
• Attaching foam to metal, plastics, wood, fabrics
• Bonding fabrics to aircraft interiors, speakers, office partitions

Features

• Fast tack
• Foam tearing strength
• Soft, non-dimpling glue line
• Clear and orange versions
• Available in cylinders
• Precise spray control
• Variable width spray pattern
3M™ FoamFast 74 Spray Adhesive
Where to sell

Apparel and Fabric Products
• Fabric to soft foams
• Carpet cushioning

Appliance
• Sound deadening foam attachment

Displays (Jewelry, Signs, Shelving)
• Foam backup supports to panels

Electrical/Electronic
• Speaker grill cloth
• Acoustical foam
• Foam cushion

Furniture (Upholstery, Cabinets, Woodworking)
• Foams
• Flexible foams
• Fabrics
• Reupholstery
• Padding
• Fabric repair of partitions
• Furniture arms, backs and seat cushions
• Mattress covers, topper pads, upholstery

General Product Assembly (Rubber, Plastic, Metalworking)
• Flexible foam to gun cases
• Flexible foam to sample cases
• Acoustical foam to equipment/walls

Transportation
• Upholstery
• Foams
• Acoustics
• Urethane foam seat covering
• Seating
• Marine, RV, commercial vehicle

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006
3M™ Repositionable 75 Spray Adhesive

An excellent tool for temporary bonds. Allows for repositioning.

Low soak-in formula allows it to bond delicate substrates without damaging the material.

Application Ideas

• Holds emblems and badges during stitching
• Fixtures lightweight materials
• Holds T-shirts during silkscreening
• Temporarily holds paper masking in place

Features

• Provides “tape-like” bonds
• Adheres in seconds
• Permits material to be repositioned
• Resists bleeding, staining or wrinkling
• Will not soak through delicate substrates like foil, paper and fabric
• Clear
3M™ Repositionable 75 Spray Adhesive
Where To Sell

Apparel and Fabric Products
- Pattern lay up
- Trim fixturing
- T-shirt silkscreening (temporary hold)
- Quilt lay up

Appliance
- Temporary label bonding

Displays (Jewelry, Signs, Shelving)
- Dry mounting lay up
- Labels
- Posters
- Prints
- Delicate fabrics
- Papers

Furniture (Upholstery, Cabinets, Woodworking)
- Holding cutting templates in place
- Commercial

Printing
- Layouts/paste-ups
- Silkscreen pattern adhesive

General Product Assembly (Rubber, Plastic, Metalworking)
- Mylar stencil mount
- Temporary labels to equipment
- Kit marking
- Plant layout board
- Bulletin board notices
- Paper mills—roll starting
- Stencil masking for sign painting
- Temporary labels

Transportation
- Pattern lay up

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006
3M™ Hi-Tack 76 Spray Adhesive

A clear, fast-tack adhesive that has high temperature resistance and the ability to create one-surface bonds.

Application Ideas

• Bonds carpet, door skins and fabric in van conversions
• Attaches nameplates, pool table fabrics, pool liners, pipe insulation
• Bonds insulation in aircraft interiors and specialty cabinets
• Bonds plastic

Features

• Strong, one-surface bonds
• High temperature resistance
• Precise spray control
• Variable width spray pattern
3M™ Hi-Tack 76 Spray Adhesive
Where To Sell

Apparel and Fabric Products
• Jute backed carpet repair

Appliance
• Poly foam

Construction
• Pipe insulation lap adhesive
• Seal polyethylene under concrete
• “Third hand” for asbestos abatement*

Displays (Jewelry, Signs, Shelving)
• Panels
• Attach fabrics and carpet

Electrical/Electronic
• Diagram
• Aluminum label to wood cabinet
• Computer cabinet foam gaskets
• Sound deadening fiberglass in speakers

Furniture (Upholstery, Cabinets, Woodworking)
• Foams
• Fabrics
• Repair office panel coverings
• Decorative veneer to cabinets

Printing
• Offset master attachment
• Roll changes
• Business forms
• Layouts/paste-ups
• Silkscreen pattern adhesive

General Product Assembly
(Rubber, Plastic, Metalworking)
• Nameplates
• Cabinet coverings
• Foam to fiberglass base
• Motorized sweeper engine foam
• Fabric to pottery base
• Carpet to concrete and wood floors

Sheet Metal/HVAC
• Insulation
• Nameplates
• Plastic overlay

Packaging
• Inner packing attachment
• Seal poly bags
• Labels to rubber tires

Transportation
• Van carpet
• Truck cab foam
• Door gaskets
• Acoustical foam
• Position gasket
• Marine/RV

Vending Machine/Billiards
• Pool table fabric

*Asbestos abatement work is regulated by various federal, state and local authorities. Use this product only in compliance with federal, state and local laws and regulations.

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006
3M™ Super 77™
Multipurpose Adhesive

A great adhesive that is extremely versatile, fast drying and bonds a wide variety of lightweight substrates, making it the ideal tool from small jobs to major projects.

Application Ideas
- Excellent for variety of jobs in display and furniture
- Attaches insulation to sheet metal
- Attaches wiring diagrams and labels
- Bonds thin decorative films, foils and fabrics
- Temporary bonding of scrims prior to fiberglass
- Posters and displays

Features
- Fast, aggressive tack
- Versatile—securely bonds most lightweight materials
- Low soak-in
- High coverage
- Long bonding range
- Long lasting bonds
Apparel and Fabric Products
• Traction enhancement on carpeting (anti-slip)
• Pattern lay up
• Handbag linings
• Holds appliqués until sewn
• Quilt lay up
• Silkscreen printing

Appliance
• Attach schematics
• Insulation
• Sound deadening materials
• Drywall cornerbead
• Labels
• Glass-wool in microwave ovens

Construction
• Pipe insulation lap adhesive
• Weather-stripping
• Hanging poly
• Fabric on acoustical wall panels

Displays (Jewelry, Signs, Shelving)
• Panels
• Mock-up construction
• Plastic letters
• Appliqués
• Posters
• Decorative fabric
• Paper coverings
• Easel-backed cards

Electrical/Electronic
• Schematics
• Speaker gaskets
• Motor coil wrapper
• Felt insulating board
• Acoustical foam
• Nameplates

Furniture (Upholstery, Cabinets, Woodworking)
• Fabrics to Foam
• Lamp bottom fabric
• Shade laminating
• Pattern lay up
• Prevent fabric edges from fraying
• Picture framing
• Mattress assembly

Printing
• Roll changes
• Business forms
• Layouts/paste-ups
• Silkscreen pattern adhesive

General Product Assembly
(Rubber, Plastic, Metalworking)
• Machine cushions
• Box cushioning
• Helmet cushioning
• Fixturing
• Sail making—fabric lay up
• Architectural models
• Grinding disc attachment
• Target faces
• Warning signs to equipment
• Hold down lane tapes
• Paper mills—roll starting
• Labeling and wrap repair
• Fabric to bulletin boards

Sheet Metal/HVAC
• Insulation
• Labels
• Nameplates

Packaging
• Palletizing
• Drum Labels
• Foam inner packing
• Labels
• Shrink-wrap attachment
• Paper splicing
• Inventory tags
• Starting shrink film to pallets

Transportation
• Aircraft interiors
• Boat interiors
• Scrim tacking prior to fiberglassing

Vending Machine/Billiards
• Schematics
• Layouts
• Pool table fabric
• Labels

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M™ Super 77™ Multipurpose Adhesive

Where To Sell

3M and Super 77 are trademarks of 3M.
© 3M 2006
3M™ Polystyrene Foam Insulation
78 Spray Adhesive

An excellent adhesive for bonding Styrofoam® to itself and other substrates.

Does not degrade polystyrene foam.

Application Ideas

• Bonds polystyrene foam used in construction, insulation, crafts, flotation, packaging and impact resistance applications
• Architectural facades

Features

• Does not attack expanded polystyrene foam
• Fast drying
• Bonds expanded and extruded polystyrene foam
• One can equals 12 caulking tubes of mastic
• Available in cylinders
• Precise spray control
• Variable width spray pattern
3M™ Polystyrene Foam Insulation 78 Spray Adhesive

Where To Sell

Appliance
- EPS foam in air conditioning or refrigeration units

Construction
- Beadboard attachment
- EPS foam insulation to concrete, concrete blocks, wood or metal
- Exterior Insulating and Finishing Systems (EIFS)
- EPS/Roofing Membrane Systems
- Structural Insulated Panels
- Architectural facades
- Door/garage door manufacturing
- Movie facades
- Parade floats

Displays (Jewelry, Signs, Shelving)
- Foam bonding
- Felt to beadboard or polystyrene foam
- Cardboard to beadboard

Electrical/Electronic
- EPS packing attachments

Furniture (Upholstery, Cabinets, Woodworking)
- EPS packing attachments

General Product Assembly (Rubber, Plastic, Woodworking)
- Insulation
- Impact resistance
- Protective helmets, equipment using EPS foam
- Cold storage units, doors-walls-ceilings
- Flotation devices
- EPS artistic sculpturing projects; parade floats, artificial landscape
- EPS splicing
- Styrene to aluminum thresholds
- Movie facades

Sheet Metal/HVAC
- Insulation

Packaging
- Custom foam inserts
- EPS packing attachments

Transportation
- EPS impact resistance
- Insulation in RVs
- Polystyrene foam to painted metal

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
Styrofoam is a trademark of The Dow Chemical Company.
© 3M 2006
3M™ Rubber & Vinyl 80 Spray Adhesive

A true contact adhesive that forms high-strength bonds to rubbers and vinlyls. It has great heat resistance.

Application Ideas

• All types of rubber bonding, except EPDM
• Bonds most supported vinyl and leather
• Adheres stainless steel panels, stiffeners and metal kick plates
• Adheres most plastics, laminate and wood products

Features

• Neoprene-based contact
• Plasticizer resistance, able to bond flexible vinlyls
• High temperature resistance to 200°F (93°C)
• Fast drying; fast bonding
• Precise spray control
• Durable high strength adhesive
3M™ Rubber & Vinyl 80 Spray Adhesive

Where To Sell

Apparel and Fabric Products
  • Leather bonding of belts

Appliance
  • Rubber gaskets

Construction
  • Rubber pipe insulation
  • Priming concrete

Displays (Jewelry, Signs, Shelving)
  • Panels
  • Attach fabrics and carpet
  • Decorative metal strips to plywood

Electrical/Electronic
  • Rubber cushioning
  • Abrasion resistant rubber to cabinets

Furniture (Upholstery, Cabinets, Woodworking)
  • Foams
  • Fabrics
  • Repair office panel coverings
  • Decorative veneer to cabinets
  • High pressure laminate to particle board/plywood
  • Supported vinyl

General Product Assembly (Rubber, Plastic, Metalworking)
  • Rubber pads
  • Rubber to metal
  • Rubber to rubber
  • Rigid PVC to PVC
  • Styrene to aluminum thresholds
  • Nameplates to plaques

Sheet Metal/HVAC
  • Insulation
  • Nameplates
  • Plastic overlay

Transportation
  • Van conversions interiors
  • Insulating engine lids
  • Carpeting to plywood
  • Aircraft interiors
  • Vinyl bonded door panels
  • Door gaskets
  • Rubber flooring
  • Headliner repair

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006
3M™ Hi-Strength 90 Spray Adhesive

A very versatile, easy-to-use, strong, fast-drying adhesive that is great for a wide variety of heavy duty bonding jobs.

Application Ideas

- Decorative laminate bonds to tables, cabinets, shelves
- Bonds kick plates to office desks
- Adheres polyethylene, polypropylene, wood, metal, many other materials
- Attaches plastic sign lettering to wood

Features

- Fast, high contact-like bond strength
- One-minute dry time
- High temperature resistance
- Available in cylinders
- Precise spray control
- Variable width spray pattern
3M™ Hi-Strength 90 Spray Adhesive
Where To Sell

Appliance
• Poly foam

Construction
• Pipe insulation lap adhesive
• Seal polyethylene under concrete
• Drywall laminations
• Concrete form work/precast

Displays (Jewelry, Signs, Shelving)
• Panels
• Attach fabrics and carpet
• Fabric to masonite

Furniture (Upholstery, Cabinets, Metalworking)
• Cabinet refacing
• Foams
• Fabrics
• Repair office panel coverings
• Decorative veneer to cabinets
• High pressure laminate to particle board/plywood

General Product Assembly (Rubber, Plastic, Woodworking)
• Polyurethane foam to plywood instrument cabinets
• Polyethylene to polypropylene in chemical bags
• Fabric to pottery base
• Name plates for plaques

Transportation
• Auto interior HVAC
• High pressure laminating
• Interior trim
• Rubber flooring
• Insulation

Note: User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user’s method of application.

3M is a trademark of 3M.
© 3M 2006