BODO MÖLLER CHEMIE

Engineer chemistry



3M™ Spray adhesives
For the furniture industry

3M™ Spray adhesives for furniture construction applications

3M™ spray adhesives are suitable for applications ranging from series production to mobile bonding on site. 3M™ spray adhesives can be used to bond metals, high pressure laminates, plastics, insulation materials, foams, felts, fabrics, wood, MDF, etc. to each other and to other materials. 3M™ spray adhesives offer numerous benefits, including being very efficient on large surfaces, quick to apply, convenient and easy to use, eliminating equipment maintenance and other costs.

Areas of application in furniture construction

Spray adhesives are ideal for the furniture and upholstery industry to permanently bond open cell foam, closed cell foam and fabric in a variety of applications.

- Upholstered furniture and seating
- Roof liner
- Office partition walls

- Upholstery and foam bonding
- Exhibition and shopfitting elements, stage construction
- Laminating and veneer bonding

Overview 3M™ Spray Adhesives

3M™ Spray Adhesives HoldFast 70	Solvent-based, fast adhering, uniform spray pattern, available in cylinder
3M™ Fastbond™ Dispersion Adhesive 49	Water-based, fast-adhesive, available in drums
3M™ Hi-Strength Spray Adhesive 90	Solvent-based, strong adhesion, available in aerosol can and in drums
3M™ Hi-Strength Postforming Spray Adhesive 94 CA	Solvent-based, fast-adhesive, postforming, reduced content of volatile organic compounds (VOC), available in aerosol can and cylinder as well as in drums
3M™ Fastbond™ Contact Adhesive 30NF	Water-based, good heat resistance, high strength, postforming, available in drums
3M™ Foam Fast 74 Spray Adhesive	Solvent-based, soft adhesive seams, fast bonding, available in aerosol can and cylinder as well as in drums
3M™ Polystyrene Insulation - Spray Adhesive 78	Particularly suitable for bonding polystyrene, higher strength than the polystyrene foam, does not dissolve or attack polystyrene
3M™ Spray Adhesives Rubber and Vinyl 80	High strength adhesive provides strong adhesion to various elastomers and vinyl, excellent heat resistance for long lasting durability, fast results as a contact adhesive with short bond span, high resistance to plasticisers
3M™ Acrylic-based Dispersion Adhesive Fast Tack 1000NF	Polychloroprene-free - solvent-free, product is strong and productive even with one-sided application, equipped with fast instant adhesion for higher throughput, high performance, high temperature resistance up to 150 °C

3M™ Universal-Spray Adhesive Super 77™

3M™ Super 77™ is a sprayable aerosol adhesive based on synthetic elastomers for permanent bonds.

- Particularly suitable for polystyrene®
- For durable connections
- No sagging and puncture in porous materials
- Short flash-off time
- Short gluing span enables fast processing
- Does not corrode the structure of the foams



Are you interested? Then contact our specialists now – we will be happy to advise you:

BODO MÖLLER CHEMIE GmbH info@bm-chemie.de Phone +49 69 838326-0