

3M™ Super 77™ Multipurpose Adhesive



Super versatility for combining a wide variety of lightweight materials

Put to work as a dry lay-up adhesive in composite manufacturing and bonding fiberglass insulation to duct work, decorative foil to plastic, labels to metal or cardboard, fabric to particle board or foam, paper to paper, and more. With 3M™ Super 77™ Multipurpose Adhesive in an aerosol can, pressurized cylinder, or bulk, you've got the power, versatility, and productivity.

- **Fast aggressive tack** holds materials together on contact.
- **Long bonding range** gives you up to 15 minutes to make a bond.
- **Low soak-in** provides a secure, long-lasting bond. Adhesive stays on the surface where it belongs.
- **High coverage and low misting** gives you more usable adhesive for your money. The aerosol, for example, covers over 220 square feet.
- **Contains no methylene chloride, 1,1,1-trichloroethane (methyl chloroform), or chlorofluorocarbons.**

Application ideas

- Attach wiring diagrams and instructional labels to equipment
- Attach insulation or sound damping foam to sheet metal and more
- Attach fabric to office partitions and furniture foam cushions
- Temporary hold for embroidery and silk screening
- Temporarily bond scrim prior to fiberglass dry lay-up
- Bond decorative films and foils



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| Product | % Solids w/ Propellant | % Solids w/o Propellant | VOCs | Spray Pattern | Color | Dry Time | Open Time** | MACT Compliant | Sizes |
|----------------------|------------------------|-------------------------|---------|---------------|--------------------------|------------|-------------|----------------|---------------|
| Aerosol* | 25 | Not applicable | 51% | Mist spray | Clear/Translucent | 10-30 sec. | 1-30 min. | Yes | 24 fl. oz. |
| Aerosol (Classic 77) | 25 | Not applicable | 75% | Mist spray | Clear/Translucent | 10-30 sec. | 1-30 min. | Yes | 24 fl. oz. |
| Cylinder | 27.4 | 36.5 | 534 g/L | Mist spray | Clear/Translucent or Red | 10-30 sec. | 1-30 min. | Yes | 30 lbs. |
| Bulk | Not applicable | 36-38 | 495 g/L | Mist spray | Clear/Translucent | 10-30 sec. | 1-30 min. | Yes | 5 and 55 gal. |

* Not recommended for expanded polystyrene foam.

** Open time may vary between one and two surface applications, see Technical Data Sheet for more details.

Note: The technical information and data here should be considered representative only and should not be used for specification purposes.

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Industrial Adhesives and Tapes Division

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