

3M™ Foam Fast 74 Spray Adhesive (Aerosol)

Last Revision Date: May, 2022

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An extremely fast tacking industrial grade spray adhesive for bonding foam and fabric.

Product Features

- Used for bonding flexible urethane or latex foam together and to other materials such as wood, metal and plastics.
- Provides excellent coverage.
- Soft, non-dimpling glue lines.

Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties		
Property	Values	Additional Information
Solids Content by Weight	22 %	
Spray Pattern	Variable Lace	

Color	Translucent and Orange	
VOC	<55 %	
Coverage	40 sq ft	View ^

Notes: @ 2.5 gms /ft² per lb (sqft)

Hazardous Air Pollutants (HAPS)	No % by weight	
Dry Time	30 s	View ^

Notes: Dry time will depend on ambient temperature, humidity and coverage applied.

Shear Adhesion Failure Test - SAFT	170 °F	View ^

Notes: SAFT Shear Adhesion Failure Test with birch plywood, 1 inch overlap, 100 grams used, temperature start at 90°F and ramped 10°F every 10 min. until complete failure.

Flammable Solvent	Yes
Flammable Propellant	Yes
Base	Synthetic Elastomer
Bonding Range	30 sec - 15 min

Typical Uncured Physical Properties

Property	Values	Additional Information
Density	6 lb/gal	

Available Sizes

Storage and Shelf Life

Store product at 60-80°F (16-27°C) for maximum storage life. Higher temperatures reduce normal storage life. Lower temperatures may cause increased viscosity of a temporary nature. Rotate stock on a "first in-first out" basis.

When stored at the recommended conditions in original, unopened container, this product has a shelf life if 18 months from date of manufacture.

Industry Specifications

• Helps contribute to LEED® credits.

Bottom Matter

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Automotive Disclaimer

Automotive Applications: This product is an industrial product and has not been designed or tested for use in certain automotive applications, including, but not limited to, automotive electric powertrain battery or high voltage applications. This product does not fully adhere to typical automotive design or quality system requirements, such as

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References

Property	Values
3m.com Product Page	https://www.3m.com/3M/en_US/p/d/b40071864/
Safety Data Sheet SDS	https://www.3m.com/3M/en_US/company-us/SDS-search/results/? gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=74 Spray Adhesive

Family Group

Link Tags:

74 Spray Adhesive

74 Cylinder Spray Adhesive

74 Adhesive

Products	Solids Content by Weight	Spray Pattern	Color
74 Spray Adhesive	22 %	Variable Lace	Translucent and Orange
74 Cylinder Spray Adhesive	22 %	Lace	Translucent and Orange
74 Adhesive	36 %	Lace	Translucent and Orange

Precautionary Information

Refer to product label and Material Safety Data Sheet for health and safety information before using this product. For additional health and safety information, call 1-800-364-3577 or (651) 737-6501.

Information

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