



# Technical Data Sheet

## 3M™ Pressure Sensitive Spray Adhesive 72



[Product Details](#)



[Regulatory Info/SDS](#)

### Product Description

Permanently tacky industrial grade spray adhesive. Aggressive adhesive, long open time and repositionable. Adheres to plastic, foam padding, carpet backing, polyethylene and polypropylene.

### Product Features

- Provides strong bonds for adhering plastic, foam padding, carpet backing, polyethylene, polypropylene, and many other materials to fiberglass, plastics, particleboard, hardwood, steel, concrete, and many other materials.
- Permits bonds to be made hours after spraying and easy repositioning of bonds.
- A blue, aggressively tacky adhesive with very long open time.

### 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 Uncured Physical Properties

Attribute Name	Value
Density	0.75

### Typical Physical Properties

Attribute Name	Value
Color	Blue
Solids Content by Weight	15.1 %
Base	Synthetic Elastomer
Spray Pattern	Variable Lace
Dry Time	1 min <sup>1</sup>
Flammable Solvent	Yes
Flammable Propellant	Yes
Coverage	2.74 m <sup>2</sup> (29.6 ft <sup>2</sup> ) <sup>2</sup>
Bonding Range	1 min — 8 hr
Container Size	710
3M Stock Number	62-4933-4950-0
UPC Number	00-021200-30025-7
Net Weight	4.81 N (17.3 oz)
VOC	<55 %
Hazardous Air Pollutants (HAPS)	< 0.4 % by weight

<sup>1</sup> Dry time will depend on ambient temperature, humidity and coverage applied.

<sup>2</sup> @ 27 g/m<sup>2</sup> (2.5 g/ft<sup>2</sup>) per Can

## Typical Performance Characteristics

Attribute Name	Value
Shear Adhesion Failure Test - SAFT	76 °C (170 °F) <sup>1</sup>

<sup>1</sup> SAFT Shear Adhesion Failure Test with birch plywood, 25 mm (1 in) overlap, 100 g used, temperature start at 32 °C (90 °F) and ramped 5.5 °C (10 °F) every 10 min. until complete failure.

## Storage and Shelf Life

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in the original, unopened packaging, out of direct sunlight. Lower temperatures cause increased viscosity of a temporary nature. For best performance, use this product within 18 months from date of manufacture.

## 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

## Automotive Disclaimer

### Select Automotive Applications:

This product is an industrial product and has not been designed or tested for use in certain automotive applications, such as automotive electric powertrain battery or high voltage applications, which may require the product to be manufactured in a IATF certified facility, meet a Ppk of 1.33 for all properties, undergo an automotive production part approval process (PPAP), or fully adhere to automotive design or quality system requirements (e.g., IATF 16949 or VDA 6.3). Customer assumes all responsibility and risk if customer chooses to use this product in these applications.

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