

# 3M<sup>™</sup> Super 77<sup>™</sup> Multipurpose Cylinder Spray Adhesive

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# **Product Description**

A high tack, high coverage and fast drying adhesive.

# **Product Features**

• A high tack, high coverage fast drying, transparent adhesive for permanently attaching foils, carpeting, many lightweight foams, paper, cardboard, felt and cloth to painted or unpainted metals, wood, hardboard and other base materials.

- It provides high initial "grab" with sufficient open time to allow for positioning of materials.
- Low soak-in gives better looking and higher coverage bonds.
- 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

Additional Information

Solids Content by Weight	27 %	
Spray Pattern	Mist	
Color	Translucent	
VOC	548 g/L	
Coverage	124 sq ft	View ^
Notes: @ 2.5 gms /ft² per lb (sqft)		
Hazardous Air Pollutants (HAPS)	0.9 % by weight	
SCAQMD 1168 Compliant	No	



Dry Time (s)	15 to 60 s	View ^
Notes: Dry time will depend on ambient temperature,	humidity and coverage applied.	
Shear Adhesion Failure Test - SAFT	150 °F	View 🔨
Notes: SAFT Shear Adhesion Failure Test with birch p failure.	olywood, 1 inch overlap, 100 grams used, temperature sta	art at 90°F and ramped 10°F every 10 min. until complete
Flammable Solvent	Yes	
Flammable Propellant	Yes	
Base	Synthetic Elastomer	
Bonding Range	15 sec - 15 min	
Typical Uncured Physical Properties		
Property	Values	Additional Information
Density	6.5 lb/gal	

## 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 21 months from date of manufacture.

## **Bottom Matter**

3M Industrial Adhesives and Tapes Division 3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550

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#### References

Property	Values		
3m.com Product Page	https://www.3m.com/3M/en_US	/p/d/b5005321057/	
Safety Data Sheet SDS	https://www.3m.com/3M/en_US gsaAction=msdsSRA&msdsLocale		
Family Group			
Link Tags:			
<sup>o</sup> 77 Multipurpose Spray Adhesive	• 77 Cylinder Spray Adhesive	77 Spray Adhesive (Bulk)	
Products	Solids Content by Weight	Spray Pattern	Color
77 Multipurpose Spray Adhesive	25 %	Mist	Translucent
77 Cylinder Spray Adhesive	27 %	Mist	Translucent

77 Spray Adhesive (Bulk)36 %MistTranslucent
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#### 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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