



Technical Data Sheet

3M[™] Super 77[™] Spray Adhesive (Bulk)

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	36 %	
Spray Pattern	Mist	
Color	Translucent	
VOC	504 g/L	
Coverage	168 sq ft	View ^
Notes: @ 2.5 gms /ft² per lb (sqft)		
Hazardous Air Pollutants (HAPS)	1.2 % by weight	
Viscosity	200 to 5000 cP	

English

Last Revision Date: May, 2022



SCAQMD 1168 Compliant	No	
Dry Time (s)	15 to 60 s	View ^
Notes: Dry time will depend on ambient temperature, h	numidity and coverage applied.	
Shear Adhesion Failure Test - SAFT	150 °F	View ^
Notes: SAFT Shear Adhesion Failure Test with birch ply failure.	wood, 1 inch overlap, 100 grams used, temperature start	at 90°F and ramped 10°F every 10 min. until complete
Flammable Solvent	Yes	
Base	Synthetic Elastomer	
Bonding Range	15 sec - 15 min	
Typical Uncured Physical Properties		
Property	Values	Additional Information

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.

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/b5005321058/				
Safety Data Sheet SDS	https://www.3m.com/3M/en_US/company-us/SDS-search/results/? gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=77 Spray Adhesive Bulk				
amily Group					
ink Tags:					
77 Multipurpose Spray Adhesive	77 Cylinder Spray Adhesive 77 Spray A	dhesive (Bulk)			
Products	Color	Spray Pattern			
77 Multipurpose Spray Adhesive	Translucent	N/A			
77 Cylinder Spray Adhesive	Translucent	Mist			

77 Spray Adhesive (Bulk)

Translucent

Mist

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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