

# **3M**





Technical Data March 2012

#### **Product Description**

Adhesive that provides tape-like bonds on many lightweight materials. It adheres in seconds, yet has an extra-long tack range that allows you to lift and reposition materials.

#### **Key Features**

- This adhesive provides "tape-like" bonds on many lightweight materials.
- Bonds paper, cardboard, acetate, foil, fabrics, plastic sheeting, etc. Will not bleed through, stain or wrinkle most materials.
- It adheres in seconds, yet has an extra-long tack range that allows you to lift and reposition
  materials
- Excellent for production line work where parts are held in place temporarily prior to final assembly.

#### **Typical Properties**

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

Product	3M <sup>TM</sup> Repositionable 75 Spray Adhesive		
Base:	Synthetic Elastomer		
Solids Content - (by wt.):	9.4%		
Density (lbs/gal):	5.6		
Viscosity (cps):	N/A		
Color(s):	Clear		
Volatile Organic Compounds (VOC):	57%		
Hazardous Air Pollutants (HAPS) % wt (calculated):	No		
CARB Compliant:	Yes		
GREENGUARD Indoor Air Quality Certified®:	No		
LEED® Eligible:	Yes		
Coverage @ 1 gram /ft <sup>2</sup> per Can (sqft):	27		
Spray Pattern:	Mist		
Dry Time:	15 seconds - 1 minute		
Bonding Range:	15 seconds – 1 hour		
Shear Adhesion Failure Test - SAFT <sup>(1)</sup> :	110F		
Flammable Solvent:	Yes		
Flammable Propellant:	Yes		

<sup>(1)</sup>SAFT Shear Adhesion Failure Test with birch plywood, 1 inch overlap, 100 grams used, temperature start at 90F and ramped 10F every 10 mn. until complete failure.

#### **Available Sizes**

Container Size	3M Stock Number	UPC Number	
16 Fl. Oz. (Net Wt. 10.25 oz)	62-4669-4830-4	00-021200-30067-7	

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## **Repositionable 75 Spray Adhesive**

Storage	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.				
Shelf Life	When stored at the recommended conditions in original, unopened container, this product has a shelf life if 15 months from date of shipment.				
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.				
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