



High Temperature Over Spray Protective Bags and Sheets

7260M

Technical Data

March, 2004

Product Description 3M™ High Temperature Over Spray Protective Bags and Sheets 7260M are used for masking where high temperature resistance or custom sizes are needed. This high performance product is designed for masking cars and light trucks during OEM painting, and for industrial paint masking applications such as truck, bus, RV, heavy equipment, and aircraft.

Product Construction	Backing	Color	Standard Roll Length
	1.8 mil soft polypropylene film	Translucent	Custom sizes

Typical Physical Properties

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

Important Notice

3M has changed the formulation of this product. The product no longer has antistatic properties. The following technical data is from tests conducted on samples taken from one production run of the new formulation at the new facility. 3M will continue to test samples from additional production runs and will issue a new Technical Data Page if the test results change. 3M recommends you test this revised product to make sure it is fit for your particular purpose and suitable for your application.

		ASTM Test Method
Machine Direction Tensile:	7.5 lbs./in. width (131 N/100 mm)*	D-3759
Cross Direction Tensile:	5 lbs./in. width (88 N/100 mm)*	D-3759
Elongation at Break:	700%*	D-3759
Film Thickness:	1.8 mils (45.7 micrometer) 1.62 mils (41.1 micrometer) Custom thickness available	D-374 - Caliper E-252 - Weight based
Maximum Bag Width:	98 in. opens to cover 196 in. (2.48 m, opens to cover 4.96 m)	
Temperature Use Range:	Up to 315°F (157°C) for one hour Melt temperature is 324°F (162°C)	

*Tensile and elongation values based upon 1.8 mil film (ASTM D-374).

Features

- Special polypropylene copolymer that is highly puncture tear resistant, yet thin to reduce weight and disposal.
- Soft drape and conformable for ease of handling.
- Translucent for visibility of covered surface for accurate placement.
- Excellent paint penetration resistance and flake resistance to protect masked surface.
- Plastic film is receptive to masking tape adhesives for good tape adhesion.

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Features *(continued)*

- Compatible with OEM paint systems to avoid paint crater defects.
- Resists scratching of OEM clear coats.
- Resists ghosting or imprinting of OEM paint systems.
- Special pallet packaging and custom sizes to keep product clean as well as a cleaner paint room.

Application Ideas

- OEM paint repair bags for cars, minivans, SUV's, and light trucks.
- "Reverse" two-tone masking for light trucks, SUV's, minivans, and cars.
- Paint masking or protective covers for parts: wheels, bumpers, windows, etc.
- Truck cabs, bus and recreational vehicle roof covering.
- Aircraft fuselage drapes, wing covering, tail covering, propeller sleeves.
- Paint masking or drapes for locomotive engines.

Storage

Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

Shelf Life

To obtain best performance, use this product within one year from date of manufacture.

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/industrialtape. Address correspondence to: 3M Industrial Adhesives and Tapes Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-778-4244. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

Product Use

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Warranty and Limited Remedy

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ISO 9001:2000

This product was manufactured under a quality system registered to ISO 9001:2000 standards.



Industrial Business
Industrial Adhesives and Tapes Division
3M Center, Building 21-1W-10, 900 Bush Avenue
St. Paul, MN 55144-1000



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