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**Public**

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## **Scotch® Automotive Refinish Masking Tape 233**

### **Data Sheet**

<b>3M Part No.(s)</b>	<b>3M Part Descriptor (s)</b>
06330	6mm x 55 meters Bulk - 144 rolls/case
06332	12mm x 55 meters Bulk - 72 rolls/case
06334	18mm x 55 meters Bulk - 48 rolls/case
06336	24mm x 55 meters Bulk - 36 rolls/case
06338	36mm x 55 meters Bulk - 24 rolls/case
06340	48mm x 55 meters Bulk - 24 rolls/case
06341	72mm x 55 meters Bulk - 12 rolls/case
06343	3mm x 55 meters Boxed - 12 rolls/case
06344	6mm x 55 meters Boxed - 12 rolls/case
06346	12mm x 55 meters Boxed - 12 rolls/case

**3M Fax on Demand Identification Number :**

#### **Description**

Scotch® Automotive Refinish Masking Tape 233 is designed specifically for automotive refinish paint applications.

#### **Features, Advantages, Benefits**

<b>Features</b>	<ol style="list-style-type: none"> <li>1. Proprietary rubber-based adhesive</li> <li>2. Smooth mini-crepe paper backing</li> <li>3. Special tape backing treatments</li> </ol>
<b>Advantages</b>	<ol style="list-style-type: none"> <li>1. Instant adhesion, good holding power and clean removal</li> <li>2. Backing provides excellent conformability and easy handling</li> <li>3. Solvent and moisture resistance, easy tear and controlled unwind</li> </ol>
<b>Benefits</b>	<ol style="list-style-type: none"> <li>1. Fast application and minimal need for rework and adhesive clean-up helps save time and money</li> <li>2. Reduces application time</li> <li>3. Minimizes bleed-through and rework, and excellent handling helps reduce waste and improves efficiency</li> </ol>

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**Typical Physical Properties**

<b>Adhesion to Steel</b>	40 ounces/inch width	ASTM D-3330
<b>Tensile Strength</b>	30 lbs./inch width	ASTM D-3759
<b>Elongation at Break</b>	12%	ASTM D-3759
<b>Tape Thickness</b>	8.0 mils (0.20 mm)	ASTM D-3652
<b>Temperature use Range</b>	Up to 250 degrees F (121 degrees C) for up to 30 minutes	

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**Product Uses**

High performance masking tape for use in all automotive repair and painting applications

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**Performance Properties**

- Strong backing with excellent dead stretch
- Superior holding power
- Good conformability
- Easy, clean removal
- Good heat and solvent resistance

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**Handling and Application Information**

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**Directions for Use**

Designed for indoor use. Prolonged exposure to sun and heat may cause tape to become very difficult to remove.

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**Applications**

Balanced construction is specially engineered for paint masking applications on cars, airplanes, boats and trucks.

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**Storage and Handling**

For best performance use this product within 12 months from the date of manufacture. Store product in the original carton under normal conditions of 60 to 80 degrees F and 50% relative humidity.

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**Precautionary Information**

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product .

**Country**

US

**This document is public . It may be distributed .**

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**Warranty and Limited Remedy**

This product will be free from defects in material and workmanship at the time of shipment. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If this product is defective, your exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to replace the product or refund the purchase price.

**LIMITATION OF LIABILITY : 3M and seller will not be liable for any loss or damage arising from this 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.**

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**For Additional Health and Safety Information**

3M Automotive Aftermarket Division  
3M Center, Building 223-6N-01  
Saint Paul, MN 55144-1000  
1-877-666-2277 (1-877-MMM-CARS)

Material Safety Data Sheets and Technical Data Sheets are also available by calling Fax on Demand 1-800-305-0419.  
Help Line 1-800-621-5455 (US) 1-650-596-4407 (International).

**3M Fax on Demand/MSDS Identification Number**

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