

# **Technical Data Sheet**

Effective: 08/04/2020 Supersedes: 01/12/2010

#### **Automotive Aftermarket Division**

# Scotch® Premium Auto Refinish Masking Tape 3030

#### 1) Part Numbers

50977	18 mm x 50 m
50978	24 mm x 50 m
50979	30 mm x 50 m
50980	36 mm x 50 m
50981	48 mm x 50 m

#### 2) Description and end uses

Scotch® Premium Auto Refinish Masking Tape 3030 is a high-performance masking tape for use in repair and refinish applications for the transportation industry and other general industries. It is a green coloured smooth creped paper masking tape designed for a wide variety of applications up to 100°C.

Scotch® Premium Auto Refinish Masking Tape 3030 provides excellent painting results with all the common two component paint systems as well as with water-based paint systems and will meet all the requirements of every application in a body shop.

# 3) Physical Properties

Thickness : 0.130 mm
Adhesion to steel : 8.5 N/25 mm
Tensile strength : 80 N/25 mm

Elongation : 10.5 % Temperature performance : 100 °C

# 4) Directions for Use

- 1. Ensure that the area/substrates to be masked is clean and dry prior to the application of the tape.
- 2. Window rubbers and plastic mouldings should be cleaned using a silicon remover / mild solvent to ensure they are free from contamination to improve the tapes adhesion.



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3. If the tape has been baked and left overnight allowing it to go cold and damp, we recommend the vehicle be warmed prior to the tape removal. Failure to do so may result in adhesive residue being left on the vehicle.

Satisfactory performance and clean removal of Scotch® Premium Auto Refinish Masking Tape 3030 will be achieved at varying temperatures/time exposure on many substrates. Tests should be conducted to establish Scotch® Premium Auto Refinish Masking Tape3030 performance parameters in your process conditions.

#### 5) Storage

Store in clean dry place. Temperature of 21°C and 50 percent relative humidity are recommended.

#### 6) Safety

# Scotch® Premium Auto Refinish Masking Tape 3030 is designed FOR PROFESSIONAL USE ONLY

Always use the product in the manner in which it is designed to be used. When using solvents etc. for cleaning the surface prior to the Scotch® Premium Auto Refinish Masking Tape 3030 application, care must be taken to avoid contact with the skin and eyes. The correct PPE must be worn at all times.

When removing the masking tape after use from the vehicle it should be disposed of following local authority/ country guidelines.

#### 7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

# **3M**

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