3M

Technical Data Sheet

Effective: 08/04/2020 Supersedes: NEW

Automotive Aftermarket Division

3M™ Perforated Trim Masking Tape

1) Part Numbers

06345	5 mm Hard Band, 50.8 mm x 10 m
06347	7 mm Hard Band, 50.8 mm x 10 m
06349	10 mm Hard Band, 50.8 mm x 10 m
06348	15 mm Hard Band, 50.8 mm x 10 m

2) Description and end uses

3M™ Trim Masking Tapes are special purpose automotive masking tapes, designed to lift and protect the rubber moulding from overspray. These mouldings found around the glass on modern vehicles with direct bonded windows, can be difficult and costly to remove.

The design of 3M™ Trim Masking Tape eliminates the need to remove the glass enabling the perfect finish.

3) Physical Properties

Thickness : 0.12 mm AFERA 4006

: 0.260 mm AFERA 4006

Adhesion to steel : 13N/25 mm AFERA 4001

Temperature performance : 120°C

4) Directions for Use

- 1. Make sure the area to be masked with the trim masking tape is clean, dry and free from any contaminates.
- 2. Feed the first length between the paint and the moulding using the clear plastic strip as the leading edge. Ensure the release paper is facing the glass.
- 3. Keep inserting to all of the plastic strip is behind the moulding, carefully remove the liner paper from the product taking care not to pull the strip back out again.
- 4. Gently pull the blue plastic backing towards the glass to generate a gap between the paint work and the moulding.



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- 5. Once a small gap can be seen between the paint and the moulding, stick the adhesive face onto the glass to hold in place.
- 6. Using the gap generated by the first strip of TMT, insert the next strip behind the first sliding it along the aperture until it just overlaps the first strip by 2-3mm.
- 7. Repeat step 6 until the required area is masked.

Tip: To help to identify the appropriate size that is best suited to the job, put a short length (approx. 50 mm) from each roll size and insert behind the rubber.

5) Storage

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

6) Safety

- 1. When using solvents etc. for cleaning the surface prior to the application of the Trim masking tape, care must be taken to avoid contact with the skin and eyes. The correct PPE must be worn at all times.
- 2. After removing the TMT from the vehicle, as it may now be contaminated with paint waste it should be disposed of in accordance to local authority / country legislation.

3M[™] Perforated Trim Masking Tape is designed FOR PROFESSIONAL USE ONLY

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.

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