



Masking Tape 101E

Product Data Sheet

Product Description

3M™ Value Masking Tape 101E is a room temperature, premium quality tape for holding, bundling, sealing and non-critical masking applications.

Key Features

- Crepe paper backing for conformability that will maintain integrity when formed around corners.
- Backing saturated for easy tear – resists slivering yet hand tearable.
- Rubber adhesive with instant adhesion.
- Good holding power that resists lifting or curling and helps reduce rework.
- Special back side treatment controls unwind and helps reduce waste.
- Designed for indoor use only. Tape should not be subjected to outdoor exposure or prolonged periods of sunlight as product may become very difficult to remove.

Physical Properties

Adhesive Type	Rubber
Backing Type	Crepe paper
Tape Colour	Natural

Performance Characteristics

Adhesion to Steel AFERA 5001	6 N/25mm
Tensile Strength AFERA 5004	84 N/25mm
Elongation at Break AFERA 5004	8.5 %
Thickness AFERA 5006	0.120 mm
Temperature Performance	30°C for 1 hour

Storage	Store in clean and dry place.
Shelf Life	12 months from date of manufacture when stored in the original carton at 21°C & 50% Relative Humidity.
For Additional Information	For additional product information, please contact us at the address below.
Important Notice	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 or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

3M is a trademark the 3M Company.