



Scotch™ Masking Tape 244

Product Data Sheet

Date: September 2008

Supersedes: NEW

Product Description	Scotch Masking Tape 244 is a gold coloured specialty masking tape with a flat paper backing and a synthetic adhesive, well suited for holding, bundling, sealing and paint masking, particularly where exposure to sunlight is expected.
Key Features	Scotch Masking Tape 244 can be used for a wide range of masking applications, especially for applications where UV resistance and clean removal is required and with an optimum temperature of 100°C for 30 minutes.
Advantages	Flat paper backing, synthetic adhesive, smoothness, easy tear, solvent and water resistance, good paint anchorage, adhesive transfer resistance and sunlight stability.
Benefits	Good paint line, good handling, helps resist paint bleed through, paint flaking resistance, adheres easily, clean removal from most masking surfaces.

Typical Physical Properties

Adhesive	Acrylic
Backing	Paper
Colour	gold
Thickness (AFERA 5006)	0,085 mm

Performance Characteristics

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

Adhesion to steel (AFERA 5001)	2.0 N/25mm
Tensile strength (AFERA 5004)	76 N/25 mm
Elongation (AFERA 5004)	6 %
Temperature Performance	100°C max.

Storage	Store in clean dry place. Temperature of 21 °C & 50 %relative humidity are recommended.
Shelf Life	3M 244 has a shelf life of 12 months from date of despatch by 3M when stored in the original carton at 21°C (70°F) & 50 % relative humidity.
For Additional Information	To request additional product information or to arrange for sales assistance, please see below for contact details.
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

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