



High Performance - Paper Masking Tape 2610

Product Data Sheet

Date: January 2012
Supersedes: New

Product Description

3M Paper Masking Tape 2610 is a chamois coloured crepe paper coated with a 3M patented rubber resin adhesive.

Key Features

Suitable for Infrared / UV curing and bake cycles.
Excellent solvent and moisture resistance.
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 backsize 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

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| Adhesive Type | 3M patented - Rubber resin |
| Backing Type | Crepe Paper |
| Tape Colour | Chamois |
| Thickness AFERA 5006 | 0.172 mm |

Performance Characteristics

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| Adhesion to Stainless Steel AFERA 5001 | 11N/25mm |
| Tensile Strength AFERA 5004 | 106N/25mm |
| Elongation at break | 10.5% |
| Temperature Range | 160°C for 1 Hour |

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| Storage | Store under normal conditions of 70`F (21`C) and 50% R.H. in the original carton. |
| Shelf Life | 3M 2610 has a shelf life of 12 months from date of manufacture when stored in the original carton at 21°C (70°F) & 50 % Relative Humidity |
| Precautionary Information | Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.com |
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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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