



100°C - Paper Masking Tape 2364

Product Data Sheet

Date: February 2012
Supersedes: April 1997

Product Description

3M Paper Masking Tape 2364 is a chamois coloured, latex saturated crepe paper coated with a rubber resin adhesive.

Key Features

A balanced product where its temperature performance allows air drying and oven curing of paint systems up to a maximum of 100°C for 1 hour with clean and easy removal.

Suitable for Infrared / UV curing.

Good 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

Adhesive Type	Rubber resin
Backing Type	Crepe Paper
Tape Colour	Chamois
Thickness AFERA 5006	0.150 mm

Performance Characteristics

Adhesion to Stainless Steel AFERA 5001	9.9 N/25mm
Tensile Strength AFERA 5004	95.4 N/25mm
Elongation at break	10.5%
Temperature Range	100°C for 1 hour

Storage	Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.
Shelf Life	3M 2364 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
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
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