103 Masking Tape

Product Description

103 is a general-purpose masking tape with a rubber adhesive and a lightly crepe paper backing. It is resistant to humidity, to solvents and to temperature applications up to 60° C/140°F (90minutes) or up to 80° C /176°F (30minutes). The tape tears easily by hand, has high conformability and good mechanical resistance. It offers good adhesion to a variety of surfaces and leaves no residue after removal. Suitable for general interior applications.

Main Applications

- General masking for interior painting
- Light-duty masking
- Light duty bundling
- Packaging and sealing boxes

Technical data

	Metric	Imperial
Thickness	130 µm	5.1 mil
Adhesion to steel	2.3 N/cm	21 oz/in
Elongation at Break	8%	8%
Tensile Strength	32 N/cm	18.3 lb/in
Short Term Temperature Resistance	80 °C	176 °F

Backing

Lightly crepe paper

Type of Adhesive

Natural rubber

Colour

Note: The physical and performance characteristics shown are averages obtained from tests performed according to ASTM and PSTC test methods. MPI Matco can make no warranty of any kind as to the results of the adhesive product use. The information published here is representative of laboratory research on these products and is believed to be reliable. Values should not be used for specification purposes. Each user should perform their own tests to determine the suitability of the product for their intended application and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity.