



SUN BRAND

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An ISO CERTIFIED COMPANY

Adhesive Specialities

Manufacturer of Speciality Adhesive Tapes

TECHNICAL DATA SHEET

Product Code – AS-057

MASKING TAPE – 01

Description: Masking Tape 01 is an automotive grade tape coated with natural rubber adhesive. This tape is specifically developed to help protect surrounding surfaces from overspray, provide clean paint lines and can be removed easily and cleanly when finished. It resists solvents or water from the paint and is UV resistant. It is also strong enough to hang plastic sheeting yet can be removed cleanly without damaging the surface. The tape can conform to curved and irregular surface for critical paint masking applications.

Application: Masking Tape 01 is used in critical paint masking application for the automotive, marine and aerospace industry. The tape is easy to tear by hand for tool-free application. Other applications are automotive holding, protecting, labelling, painting, arts and crafts.

Application Technique: For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

TECHNICAL VALUES

PROPERTIES	VALUES
Base Material	Crepe Paper – 55gsm
Adhesive	Natural Rubber
Total Thickness	130 µm
Tensile Strength (kg/25mm)	5.0 kgs
Elongation (% at break)	10%
Adhesion To Steel (g/25mm)	600 gms/25mm
Temperature Resistance (°C/hr.)	80 °C
Roll Ball Tack	5 cms

Storage & Shelf Life: The tape should be stored in a cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the manufacturing date.

www.adhesivespecialities.co.in

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The technical values are determined by/based on standard tests. Our recommendations on the use of the product are based on reliable in-house tests, but the users are requested to conduct their own test to determine the suitability of the product. Adhesive Specialities will not be responsible for any loss or damage caused as a result of our recommendations.