

**TECHNICAL DATA SHEET**

Masking Tape

**VM-137**

**Product Description**

VM-137 is a cost-effective, crepe paper backed tape that holds, bundles, seals and performs other light duty taping jobs where a pressure sensitive tape is needed. This tape tears easily from the roll by hand, sticks confidently, and can be removed conveniently and quickly.

**Product Features**

- Good quick stick
- Comfortable
- Hand tearable

**Main applications**

- General indoor light-duty and painting masking use
- Light duty holding or bundling applications
- Labeling and attaching
- Automobile painting masking

**Product composition**

Substrate:	Crepe paper
Adhesive:	Rubber

**Product Properties**

Index (test standard)	Unit	Spec.
Total thickness	( $\mu$ m)	137 $\pm$ 15
Initial tack PSTC-6	(cm)	$\leq$ 2
Peel Adhesion ASTM-D3330	(oz/in)	> 15.9
Holding power ASTM-D3654	(hr)	$\geq$ 30
Tensile strength ASTM-D3759	(N/100mm)	$\geq$ 300
Elongation ASTM-D3759	(%)	10 $\pm$ 4
Temperature resistance (Max)	( $^{\circ}$ C)	95

Note: The data include is tested in lab (23  $\pm$  5 $^{\circ}$ C, 55 $\pm$  10% R.H.) it is the average value, the single one maybe a little bit different.

**Specification:**

Colour: white

Finish roll size: as per customer's requirement

For details please contact with our sales.

**Usage guidelines:**

- Surfaces to which tape is applied should be clean, dry and free of grease, oil, moisture, dirt and other contaminants.
- It may affect the property when the surface is not even or badly damaged. To make the surface even as much as possible.
- Sufficient pressure should be applied during application. It will affect the properties and appearance if the pressure is not enough.

■ Peel build up needs time and it should not stretch or peel during in-use within several hours' application.

■ Using the release paper to separation between two rolls before packaging. Do not use PE shrink film packaging.

■ This tape is applied to the temperature from 10 $^{\circ}$ C to 38 $^{\circ}$ C, we suggest do not use it below 0 $^{\circ}$ C.

★ Individual rolls may vary slightly from the above values. The user should try use and determine whether the product is suitable for his particular applications. If the user not try use the product and result in loss, the user should take responsibility for their own. If it is proved that our products have defects, we can make the sales return or get the product repair for our customers.

**Storage condition:**

■ Shelf life 12 months from date of production. Tape should be stored in a cool (temperature between 10 $^{\circ}$ C~35 $^{\circ}$ C), dry (humidity below 60%) environment.

■ Well ventilated area away from sunlight, air conditioner and other heat sources.

■ Tape should be stored in original dry carton, off from the floor. Tape jumbos should be placed vertically in its original well package and avoid to be pressed against glue surface.

**Contact:**

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