



**LOYTAPE INDUSTRIES SDN. BHD.**

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## TECHNICAL INFORMATION

**PRODUCT NAME : MASKING TAPE**

**PRODUCT CODE : MKT-05**

### FEATURES

- Premium crepe masking tape exhibit excellent adhesion, tack and good cohesion strength.
- Specially formulated rubber based adhesive for high temperature application.
- Good resistance to solvent, oil and water.

### TECHNICAL CHARACTERISTICS

No.	Type of Testing	Unit	Typical Value
1.	Peel Adhesion (ATS)	g/25mm	<b>Min 850</b>
2.	Tack Rolling Ball	ball no.	<b>Min 8</b>
3.	Adhesive Coating Weight	g/m <sup>2</sup>	<b>45 ± 4</b>
4.	Total Thickness	mm	<b>0.155</b>
5.	Solvent Resistance	-	<b>Good</b>
6.	Heat Resistance	1 hr, °C	<b>150</b>

### PROPERTIES OF RAW MATERIAL

No.	Particular	
1.	Carrier	<b>Crepe Paper</b>
2.	Basic Weight	<b>58 gsm</b>
3.	Colour	<b>Buff</b>

### APPLICATION AND USAGE

- This premium tape is used for high temperature masking application such as automotive paint spraying, bandoleering and electroplating.
- Heat resistance at 150 °C for 1 hour.

### LAB TEST CONDITIONS

Temperature : 20 ± 5 °C

Humidity : 60 ± 10 % RH

Short term storage under transit containers condition at < 60 °C should not result in any adverse effect to tape properties.

**SHELF LIFE: 12 MONTHS**

**Mar 2020**

The above mentioned data are typical values only. Suggestion for use and final results correspond to our department technical experience but cannot be intended as our commitment or liability. The user will determine the suitability of the product and the method of application for each specific use. Information is subject to change without notice.