



LOYTAPE INDUSTRIES SDN. BHD.

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TECHNICAL INFORMATION

PRODUCT NAME : WATER REPELLENT MASKING TAPE

PRODUCT CODE : MKT-35WP / MKT-35WP(H)

FEATURES:

- Smooth crepe masking tape exhibits high adhesion, tack and good cohesion strength.
- A specially formulated adhesive allows no tacky residue on surface when removed.
- Strong water-repellent and water-proof for high performance automotive application.

TECHNICAL CHARACTERISTICS

No.	Type of Testing	Unit	Typical Value
1.	Peel Adhesion (ATS)	g/25mm	Min 750 / Min 800
2.	Tack Rolling Ball	ball no.	Min 7 / Min 8
3.	Adhesive Coating Weight	g/m ²	40 ± 4 / 45 ± 4
4.	Total thickness	mm	0.145 / 0.150
4.	Tensile Strength	kg/15mm	Min 5
5.	Elongation	%	Min 8
6.	Heat Resistance	1 hr, °C	100

PROPERTIES OF RAW MATERIAL :

No.	Particular	
1.	Carrier	Water Repellent Crepe Paper
2.	Basic Weight	60 gsm
3.	Colour	Yellow / Purple / Orange / Blue / Green

APPLICATION AND USAGE

- Ideal automotive paint spraying, bundling, holding identification marking, sealing and electroplating.
- The heat resistance is 100 °C for 1 hour.
- Resists paint bleed through and offer excellent water-proof.
- Solid colour crepe paper ensures good visibility.

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

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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.