



**LOYTAPE INDUSTRIES SDN. BHD.**

Lot 1017, Lorong Perusahaan Satu,  
Kawasan Perusahaan Perai,  
13600 Perai, Seberang Perai , Penang, Malaysia  
Tel No. 604-3907049, Fax No. 604-3993030.  
E-mail : stick2us@loytape.com.my  
Website: www.loytape.com.my

## TECHNICAL INFORMATION

**PRODUCT NAME : GUMMED PAPER TAPE**

**PRODUCT CODE : GPT**

### FEATURES

- Excellent remoisturability, low open time and fast setting glue line.
- GPT is suitable for low to medium duty packaging use only.
- Store in low humid, non-damp environment.

### TECHNICAL CHARACTERISTICS

No.	Type of Testing	Unit	Typical Value
1.	Coating Weight	gsm	<b>19 - 38</b>
2.	Total Thickness	mm	<b>0.120</b>
3.	Dry Tack	g/25mm	<b>Min 350</b>
4.	Surface Moisture	%	<b>15.0 ± 3.5</b>
5.	Open Time	sec	<b>Max 13</b>
6.	Rupture Area	%	<b>Min 95</b>
7.	Temperature Range	° C	<b>Ambient</b>

### PROPERTIES OF RAW MATERIAL

No.	Particular	
1.	Carrier	<b>Brown Kraft Paper</b>
2.	Basic Weight	<b>65 gsm</b>
3.	Colour	<b>Brown</b>

### APPLICATION AND USAGE

- Low to medium duty papers carton sealing. Not suitable for heavy duty packaging
- For heavy duty packaging, Reinforced Gummed Paper Tape recommended.

### 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.