



**LOYTAPE INDUSTRIES SDN. BHD.**

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## TECHNICAL INFORMATION

**PRODUCT NAME : REINFORCED GUMMED PAPER TAPE**

**PRODUCT CODE : RGPT**

### FEATURES

- Cross-ply fabric reinforced paper tape coated with extra thick glue line that offers very high set glue and paper strength when used.
- Store in dry condition.

### TECHNICAL CHARACTERISTICS

| No. | Type of Testing   | Unit   | Typical Value     |
|-----|-------------------|--------|-------------------|
| 1.  | Coating Weight    | gsm    | <b>38 ± 7</b>     |
| 2.  | Total Thickness   | mm     | <b>Min 0.130</b>  |
| 3.  | Dry Tack          | g/25mm | <b>Min 350</b>    |
| 4.  | Surface Moisture  | %      | <b>15.0 ± 5.0</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>Reinforced Brown Kraft Paper</b> |
| 2.  | Basic Weight | <b>113 gsm</b>                      |
| 3.  | Colour       | <b>Brown</b>                        |

### APPLICATION AND USAGE

- Heavy duty paper carton sealing.

### 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.