

# SMART TRADING ASIA (PVT) LTD

Lot No. 3, Maithree Mawatha, Industrial Estate, Ekala, Ja-Ela, Sri Lanka.  
Tele: 011 4 324 280 | 011 4 324 281 | Hotline: 077 0 034 200-4 | Fax: 011 2 225 835  
E-mail: [smartradingasia@gmail.com](mailto:smartradingasia@gmail.com)

## MASKING TAPE TECHNICAL PRODUCT INFORMATION

### Description

- ▶ Masking tape

### Adhesive

- ▶ Coated with natural rubber adhesive

### Carrier

- ▶ Crepe paper

### Feature

- ▶ Stick easily and quickly
- ▶ Easy tear-off and clean removal

### Applications

- ▶ In-door paint masking, light duty packaging, bundling, holding, splicing & tabbing, and other non-critical applications where a pressure-sensitive tape is need.

### Technical Details

Description	Test result	Unit	Test method
Total thickness	160±5	mic	GB/T 7125-1999
Tensile strength	42±5	N/25mm	GB/T 7753-1987
Elongation	12±2	%	GB/T 7753-1987
Initial tack	≥ 10	Ball No.	GB/T 4852-2002
Holding power	≥ 1.5	hrs	GB/T 4851-1998
Peel adhesion	≥ 6.5	N/25mm	GB/T 2792-1998
Temperature resistance	60±5	°C/H	/

### Application requirements

Temperature: between 0°C and + 35°C. Surface must be clean and free from dust and grease. Avoid touching the tapes exposed adhesive surface in order to keep full adhesive performance. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24 HRS at 23 °C.

### Storage and shelf life

Clean and dry in a well ventilated area, preferably at a temperature between 10°C and 30°C. Stored under these conditions shelf life will be a minimum of 12 months.