

# VieTape 1060PP

# **BOPP TAPE**

# **DESCRIPTION**

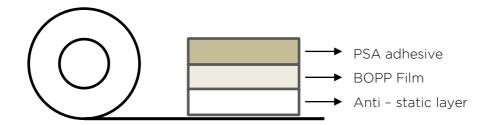
VietTape 1060PP is a single-sided ESD tape that bonds well to many metal and plastic surfaces and can be used in cleanroom. The tape is conformable to many irregular surfaces and ideal for masking, marking, and sealing applications.

#### **APPLICATIONS**

This tape can be used for a wide range of applications:

- Sealing, wrapping, abrasion protection.
- Marking, Color coding, indicating safety hazards

# **STRUCTURE**



# **PERFORMANCE**

Properties	Value
Color	White/Yellow/Red/Black/Dark Blue/Custom
Tape thickness	0.06 mm
Thickness tolerance	± 10%
Adhesive type	Pressure Sensitive Adhesive
Backing	BOPP Film

# TYPICAL PERFORMANCE PROPERTIES.

Properties	Value
180 Peel Strength	> 8N/25mm
Tensile Strength	> 65N/25mm
Elongation	>50%

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VIETAPE MATERIAL TECHNOLOGY CO., LTD



www.vietape.com



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# TYPICAL PERFORMANCE PROPERTIES.

Properties	Value
Anti-Static level	10 <sup>6</sup> – 10 <sup>9</sup> Ohm
Breakdown Voltage	> 2.5kV
Long term temperature resistance	60°C

#### **DIRECTION OF USE**

Firm application pressure helps develop better adhesive contact and improve bond strength. To obtain optimum adhesion, the bonding surfaces must be clean, dry and well-unified. Some typical surface cleaning solvents are isopropyl alcohol or heptane.

Note: Carefully read and follow the manufacturer's precautions and directions for use when using solvents. Ideal tape application temperature range is 21°C to 38°C. Initial tape application to surfaces at temperatures below 10°C is not recommended because the adhesive becomes too firm to adhere readily. However, once properly applied, low-temperature holding is generally satisfactory.

### SHELF LIFE

Store at room temperature, 27-35 °C and 60% relative humidity, avoid direct sunlight.

If stored under proper conditions, these products maintain their performance and properties for 12 months from date of manufacture.

The above values are sample observed values, we do not guarantee the actual performance due to the different of application method, bonding design, bonding substrate.. We highly recommend customer to test in the real part





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