

## **Green PET Masking Tape with Silicone Adhesive (No Liner)**

Technical Data Sheet

### **Product Description:**

High-performance polyester (PET) masking tape coated with silicone adhesive. Designed for high-temperature masking applications such as powder coating, anodizing, and plating. The linerless construction ensures ease of use in continuous and automated processes.

# **Technical Properties:**

Property	Specification
Backing Material	PET Film
Color	Green
Adhesive Type	Silicone
Total Thickness	80 ± 5 microns
Adhesion to Steel	≥ 7 N/25mm
Tensile Strength	≥ 100 N/25mm
Elongation at Break	≥ 50%
Temperature Resistance	Up to 200°C (30 mins)
Release Liner	No Liner
Storage Condition	22°C & 50% RH in original packing
Shelf Life	12 months from DOM

### **Features & Benefits:**

- Excellent high-temperature resistance
- Residue-free removal after exposure to heat
- Excellent conformability and tear resistance
- Suitable for powder coating, masking, and splicing applications
- Easy handling due to no liner design

### **Applications:**

- Masking during powder coating and anodizing
- PCB masking in electronics
- Splicing applications in high-temp environments
- Surface protection in critical industrial processes

#### **Available Sizes:**

• Width: 3mm to 1000mm

• Length: 33M / 50M standard rolls (custom sizes available)



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