

# Technical data sheet



Product: NT-8512-2

Manufacturer: TMG SOLUTIONS

Product group: KLEBEBAND

Article group: EINSEITIG

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## NT-8512-2 POLYESTER /SILIC. MASKING TAPE

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## NT-8512-2 POLYESTER / SILICONE MASKING TAPE

SINGLE COATED TAPE

NT-8512-2 is a high-tack green polyester (PET) silicone-coated with controlled adhesion and excellent abrasion resistance. This protective mask removes cleanly with no adhesive residue. The controlled level of crosslinking assures a proper balance of adhesion to substrates and chemical and temperature resistance.

### FEATURES & BENEFITS

- Suitable for bonding different surfaces
- Fine line definition
- Clean removal / No adhesive residue
- Chemical resistance
- High temperature resistance
- Abrasion resistant
- Good conformability

### PRODUCT CONFIGURATION

- 50,8  $\mu$  Polyester Film
- 38,1  $\mu$  Silicone Adhesive
- Green color

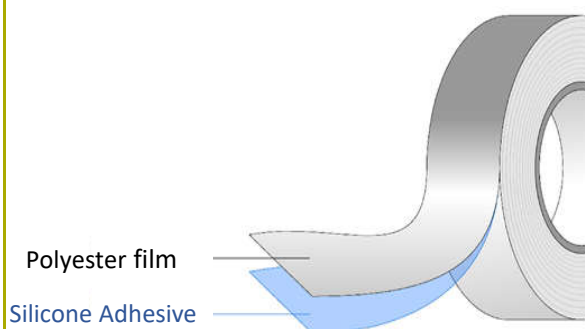
### PERFORMANCE

Peel Adhesion (N/cm):	5 N/cm
Elongation:	150%
Tensile Strength (N/cm):	87,6 N/cm
Tack:	1077 g
Temperature Range:	-51°C to 177°C (232°C short time)

### TYPICAL APPLICATIONS

- Powder coating
- Splicing siliconized papers; films; textiles
- High temperature masking

### CONSTRUCTION DIAGRAM



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