

# Technical data sheet



Product: NT-8512-2

Manufacturer: TMG SOLUTIONS

Product group: KLEBEBAND

Article group: EINSEITIG

Download: 25.06.2026

## 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

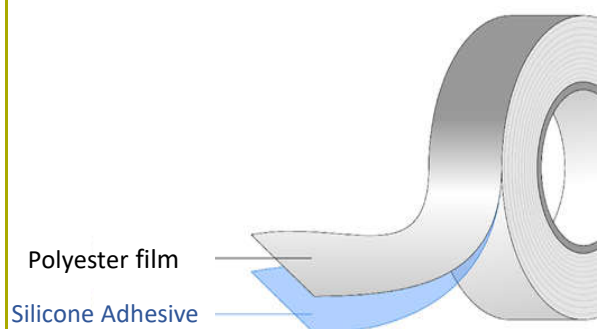
**PERFORMANCE**

<b>Peel Adhesion (N/cm):</b>	5 N/cm
<b>Elongation:</b>	150%
<b>Tensile Strength (N/cm):</b>	87,6 N/cm
<b>Tack:</b>	1077 g
<b>Temperature Range:</b>	-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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