

Technical data sheet



Product: NT-8512-2

Manufacturer: TMG SOLUTIONS

Product group: KLEBEBAND

Article group: EINSEITIG

Download: 14.03.2026

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 μ Polyester Film
- 38,1 μ Silicone Adhesive
- Green color

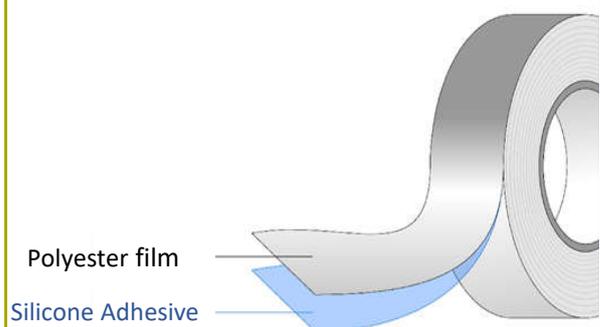
PERFORMANCE

| | |
|---------------------------------|--------------------------------------|
| 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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