



# Ideal Tape® 9111, Polyester Film

## PRODUCT DESIGN

Ideal Tape 9111 is a 1 mil polyester film with a high performance silicone pressure sensitive adhesive system.

## APPLICATION

Ideal Tape 9111 is designed for splicing applications requiring high adhesion performance.

## PERFORMANCE FEATURES

- Polyester film backing will not break or tear upon removal and protects against abrasion from fumes and chemicals
- Flexible backing conforms readily to irregular surfaces
- High performance adhesive engineered to provide excellent shear performance
- Reduces splice failures

PHYSICAL PROPERTIES	VALUE
Color	Aqua
Backing Thickness	1 mil (0.03 mm)
Total Thickness	3 mils (0.09 mm)
Adhesion to Steel	30 oz/in (8.2 N/25 mm)
Tensile Strength	22 lb/in (96 N/25 mm)
Elongation	100%
Backing	Polyester Film
Adhesive System	Silicone

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use. Ideal Tape Co., assumes no liability for claims beyond the replacement value of our product proved to be defective. Note: Tape should be stored in its original packaging in a cool, dry area (60°F to 80°F and 50% relative humidity) away from direct sunlight. Tape should be used within 12 months from the date of shipment. Application surfaces should be clean, dry and free of grease, oil or other contaminants. MK-081021

**Ideal Tape Co., Inc.**

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