

Technical Data Sheet

Industrial Grade Acrylic Tape Superior Performance

PearsonTape A-3100 is an industrial grade packaging tape for sealing boxes, splicing, and other demanding packaging applications subjected to challenging shipping conditions or where the content value requires very high sealing performance.

Technical Specifications

Available Colors	Clear, Tan
UV Resistant	Excellent
Adhesive	100% Dow Acrylic PS Adhesive
Total Thickness	3.1 mils
Adhesion to Peel	30 oz/in.
Tensile Strength	30 lbs/in.
Elongation at Break	140 %
Service Temp.	Min: -20°F (-28°C) Max: 200°F (93°C)
Application Temp.	Min: 32°F (0°C) Max: 140°F (60°C)
Available Options	W: 48 mm / L: 914 m Part No: 305944 W: 72 mm / L: 914 m Part No: 305945

Performance Features

- Long-lasting adhesion, maintaining its properties over time.
- Resistance to aging, making it perfect for long-term storage and display.
- Wide temperature range, reliable under various conditions.
- Performs well in extreme damp and cold or hot environments.

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or the Manufacturer's Quality Assurance and Technical Service departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

All materials used in the above referenced product conform to the requirements set forth by FDA 21CFR177.1520 (film) and 21CFR175.105 (adhesive) and comply with environmental considerations of ASTM D 1974-14.

Country of Origin: U.S.A.