

Technical Data Sheet

Industrial Grade Acrylic Tape Super Tack

PearsonTape A-1900ST is an industrial grade packaging tape for sealing light to moderate weight cartons requiring a high level of performance and for difficult surfaces such as boxes made from recycled content. Conformability of the film and increased adhesive coat weight results in a quick, aggressive bond.

Technical Specifications

Available Colors	Clear
UV Resistant	Excellent
Adhesive	100 % Dow Acrylic PS Adhesive
Total Thickness	1.9 mils
Adhesion to Peel	28 oz/in.
Tensile Strength	22 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: 305932 W: 48 mm / L: 1371 m Part No: 305933 W: 72 mm / L: 914 m Part No: 305934 W: 72 mm / L: 1371 m Part No: 305935

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.