



Product Data Sheet

Intertape USA QT Machine Grade Packaging Tape (IP751)

7151QT Machine Length 1.95 MIL MEDIUM GRADE COLD TEMP HOT MELT CST

Packaging Tape 1000 Yards – cold temperature, machine length polypropylene carton sealing tape manufactured with a pressure sensitive hot melt adhesive.

Excellent processing performance whether manually or automatically applied. Superior adhesion properties, holding force, tensile strength, and easy unwind ensure consistent, reliable seals to a variety of corrugated and linerboard boxes.

PRODUCT APPLICATION

For medium weight, automatic box sealing applications, at room temperature as well as cooler food packaging and processing applications and moving/storage applications.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. This data should not be considered specification.

- Backing (Cast Film) 1.3 mils (0.030 mm)
- Adhesive? Synthetic Rubber/Resin
- Tensile Strength?ASTM D3759 22 lbf /in width (385 N/100 mm)
- Elongation (% at break)?ASTM D3759? 120
- Adhesion to Steel?ASTM D3330 31 oz/in (33.9 N/100 mm)
- Shear to Linerboard?(1/2"x1/2"x1000 grams) ASTM D3654? 2800 minutes
- Total Thickness?ASTM D3652?? 1.95 mils (0.050 mm)
- Application Range? 35°F to 120°F (1.7°C ~ 49°C)
- Operating Range? -40°F to 140°F (-40°C ~ 60°C)

NOTE: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith.

All test procedures used are in accordance with ASTM and PSTC methods.

GOVERNMENT COMPLIANCE

Complies with the Federal Food, Drug and Cosmetic Act, CFR Title 21, Subpart B, Par. 175.105 (covers the use of pressure-sensitive adhesives and tapes for ?indirect contact? food packaging, such as box sealing). CID A-A-1684B.

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