



Product Data Sheet

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)

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 with food packaging, such as box sealing). CID A-A-1684B.

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.