



Product Data Sheet

Premium Packaging Tape From Intertape, Made in the USA

Packing Tape LENGTH: 100 Yards.

Durable biaxially-oriented polypropylene (BOPP) film coated with high-grade pressure-sensitive emulsion acrylic adhesive.

Best suited for reliable, all temperature box sealing performance (less than 40°F and greater than 120°F) where resistance to aging, weathering, UV light, and yellowing are important. Provides excellent clarity, high shear strength to prevent flagging, superior quick-stick performance, and controlled unwind to facilitate dispensing on manual or automatic case sealing machines.

“Tired of your packing tape popping off the box? Go American! Our Adhesives are all Made in the USA for the best stick around!”

#191 Hand Length 1.91 MIL MEDIUM GRADE ACRYLIC CST

PRODUCT APPLICATION

Light to medium weight box sealing and other packaging applications exposed to normal shipping hazards and stress. GOVERNMENT COMPLIANCE Conforms to the requirements of UPS, Parcel Post Air Freight and Motor Freight Classification Rule 222, and complies with the Federal Food Drug and Cosmetic Act, CFR Title 21, Subpart B, Par 175.105, which covers the use of pressure sensitive adhesives and tapes for indirect contact food packaging, such as box sealing.

Backing (Blown BOPP Film) 1.1 mil (0.028 mm)

Adhesive Emulsion Acrylic

Tensile Strength?ASTM D3759

27 lbf/in width (473 N/100mm)

Elongation?(% at break)?ASTM D3759 70

Adhesion to Steel?ASTM D3330 17 oz/in (18.6 N/100 mm)

Total Thickness?ASTM D3652

1.91 mil (0.049 mm)

Application Temperature Range

32°F ~ 150°F?(0°C ~ 49°C)

Operating Temperature Range -30°F ~ 200°F?(-35°C ~ 93°C)

Colors? Clear, Tan

#400 Hand Length 2.1 MIL MEDIUM GRADE ACRYLIC CST

Durable biaxially-oriented polypropylene (BOPP) film coated with high-grade pressure-sensitive emulsion acrylic adhesive.

Best suited for reliable, all temperature box sealing performance (less than 40°F and greater than 120°F) where resistance to aging, weathering, UV light, and yellowing are important. Provides excellent clarity, high shear strength to prevent ?flagging,? superior quick-stick performance, and controlled unwind to facilitate dispensing on manual or automatic case sealing machines.

PRODUCT APPLICATION

Medium weight box sealing and other packaging applications exposed to normal shipping hazards and stress.

Backing (Blown BOPP Film) 1.1 mil (0.028 mm)

Adhesive Emulsion Acrylic

Tensile Strength ASTM D3759

27 lbs/in width (473 N/100mm)

Elongation: (% at break)?ASTM D3759 85

Adhesion to Steel: ASTM D3330 20 oz/in (21.9 N/100 mm)

Total Thickness: ASTM D3652

2.1 mil (0.053 mm)

Application Temperature Range

32°F ~ 150°F (0°C ~ 49°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

Operating Temperature Range -30°F ~ 200°F (-35°C ~ 93°C)

GOVERNMENT COMPLIANCE
Conformance with ASTM and PSTC methods.

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NOMINAL VALUES

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

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.