HM160E Hand Length

1.6 Mil Performance Hot Melt CST

DESCRIPTION

General purpose carton sealing tape manufactured with 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 light to medium weight box sealing, package repair and bundling applications.

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.

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) 1.0 mil (0.025 mm)

ADHESIVE Synthetic Rubber/Resin

TENSILE STRENGTH (lb/in of width) 23

ASTM D3759

ELONGATION (% at break) 80

ASTM D3759

ADHESION TO STEEL (oz/in of width) 26

ASTM D3330

SHEAR TO LINERBOARD 4500+ minutes

 $(1/2" \times 1/2" \times 1000 \text{ grams})$

ASTM D3654

TOTAL THICKNESS 1.60 mil (0.043 mm)

ASTM D3652

COLOR Clear



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