

HM180E Hand Length

1.8 mil Performance Hot Melt CST

DESCRIPTION

Hand held 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, automatic box sealing 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 (Blown Film)	1.1 mil
ADHESIVE	Synthetic Rubber/Resin
TENSILE STRENGTH (lb/in of width) ASTM D3759	25
ELONGATION (% at break) ASTM D3759	80
ADHESION TO STEEL (oz/in of width) ASTM D3330	30
SHEAR TO LINERBOARD (1/2" x 1/2" x 1000 grams) ASTM D3654	2000+ minutes
TOTAL THICKNESS ASTM D3652	1.8 mil
COLOR	Clear

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