



DATA SHEET

CABLESHIELD

Laminated Tapes Engineered for
the Wire and Cable Industry...

PRODUCT: MHS-200-WHITE

CONSTRUCTION: 0.002" polyester film
Heat sealable polyester adhesive

APPLICATION: Heat fusible binder tape
Moisture barrier
Superior abrasion and cut-through resistance
Heavier version of MHS-150 or MHS-100

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.002 inch +/- 10%	ASTM-D-374
Breaking Strength:	40 lbs./inch of width	ASTM-D-882
Tensile Strength:	19,000 p.s.i.	ASTM-D-882
Elongation at Break:	90%	ASTM-D-882
Color:	White Other colors available	
Weight per Square Yard:	2.2 oz./sq.yd. +/- 10%	
Yield:	6.8 sq.yds./lb. +/- 10%	
Heat Seal Temperature:	350-400 degrees F. recommended*	
Dielectric Strength:	7,000 volts	ASTM-D-149
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

*Heat seal temperature will vary with dwell and pressure

P/N 40

date 12/22/97

Values are not intended for Engineering Specifications. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. Seller assumes no liability beyond the replacement value of material.

•Manufacturers of Flexible Laminated and Coated Products.

•Electrical and Electronic Shielding and insulation Composites.

•Specialty Pressure Sensitive Tapes-Laminates-Films, Foils, Papers, Fabrics.