

#### PRODUCT SPECIFICATIONS

EMI 612

ULTRA HIGH PEEL STRENGTH
DOUBLE COATED POLYESTER FILM TAPE

DESCRIPTION: A ½ mil polyester film coated on both sides with 3 mils of an ultra high peel acrylic adhesive. The heavy adhesive deposition allows for superior bonding and conformability to irregular as well as flat surfaces. The special acrylic adhesive bonds well to most substrates including most low surface energy plastics.

APPLICATIONS: For bonding flat or irregular surfaces, bonding to plastic and metal profile extrusions, bonding of decorative trim and for use as a universal all purpose double coated tape.

### **TECHNICAL DATA**

THICKNESS 6.5 mils (.0065")

**ADHESION** 

Peel (PSTC #1) 90 oz./in. width

TENSILE 15.5 lbs./in. width

ELONGATION 100 %

SERVICE TEMPERATURE to 220 deg. F

RELEASE LINER 80 lb. Moisture Stable

STANDARD WIDTHS ½", ¾", 1", 1 ½", 2", 2 ½", 3"

STANDARD LENGTHS 60 yards & 180 yards

# **TEST METHODS:**

All test procedures used are in accordance with ASTM and PSTC methods.



## **Technical Information**

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