

## PITTSBURGH ELECTRICAL INSULATION

MANUFACTURER | CONVERTER | DISTRIBUTOR

800 Martha Street, Munhall, PA 15120

**TECHNICAL DATA** 

## #35 Polyester Paper Composite Adhesive Tape

## **Properties and Application:**

PEI Polyester Paper Composite Adhesive Tape #35 is a very versatile product. It is a very flexible tape that is easy to use in both manual and dispensing machine applications. It is suitable for most holding applications requiring class 130°C temperature ratings. This product contains acrylic adhesive, making it resistant to many solvents. #35 is a perfect tape in applications requiring high elongation. This product complies with ROHS directive 2002/95/EC.

Properties	Values*
Color	Clear to Tan
Adhesive	Acrylic
Total Thickness	4.7 mil (.12mm)
Adhesion to Steel	36 oz/in
Tensile Strength	17lb/in
Elongation	40%
Dielectric Rating	5kv
Temperature Class	130°C

\*CAUTION: The above values are typical and care should be taken not to take this data as a basis in constructing any specifications. All customers are responsible to ensure that this product will meet all application requirements before approving this for use.