

PRODUCT DATA SHEET

K-280BLUE PLATING TAPE

APPLICATIONS

A high performance 3.20 mil polyester film tape coated with a silicone adhesive. Designed for splicing silicone coated papers and films. K-280 is also ideal for masking printed circuit boards during the plating process.

FEATURES/BENEFITS

- The *high temperature adhesive* system offers consistent performance and ensures a consistent bond under a variety of operating conditions.
- Excellent solvent resistance.
- The *high initial quick stick* properties of the adhesive allows for easy application.
- The silicone adhesive removes cleanly after processing.
- Good UV and aging resistance.

TECHNICAL DATA

Adhesive

: Silicone

Backing

: 1 mil Polyester Film

Tape thickness Adhesion to steel : 3.20 mils

Tensile Strength

: 30 oz/inch

Tensile Strength

: 23 lb/inch

Elongation

: 100%

Note: The above are typical values obtained from tests recommended by the PSTC, ASTM, or government agencies and should not be used in writing specifications. The product should be thoroughly evaluated by the user under actual conditions with intended substrates to determine if the product is suitable for the application.