

TECHNICAL DATA SHEET

682 SERIES GENERAL PURPOSE DC PAPER TAPE - RUBBER ADHESIVE

DESCRIPTION

591 Series is an excellent high tack general purpose Double Sided paper tape. A quality saturated paper is coated on each side with a solvent based natural rubber adhesive system.

FEATURES & BENEFITS

- Paper provides ease in use and flexibility tape conforms well to curved areas
- Cured Natural rubber adhesive provides good balance of tack & shear making this a versatile tape



APPLICATIONS

- For bonding to a wide variety of plastics, glass, metals, papers, etc.
- Also can be used for holddown when machining parts tape removes cleanly in most cases with limited dwell (surface conditions should be checked first by user)
- · Bonding of name plates & decorative trim; vertical/horizontal blind fastening

PHYSICAL PROPERTIES

Adhesive	Natural Rubber
Backing Material	Saturated Paper
Total Thickness	6 mil (exclusive of liner)
Tensile Strength (PSTC-31)	22 lbs/in width
Elongation (PSTC-31)	4% at break
Adhesion	45 oz/in
Application Temperature	60°F to 120°F
Temperature Range	32°F to 225°F

The physical and performance characteristics shown are averages obtained from tests recommended by ASTM, government agencies or our own procedures. A particular roll may vary slightly from these averages and it is recommended that the purchaser determine the suitability for his own purpose.