



Registered ISO 9001:2008

T E C H N I C A L D A T A

B97-14PT (Part # 2050sl)

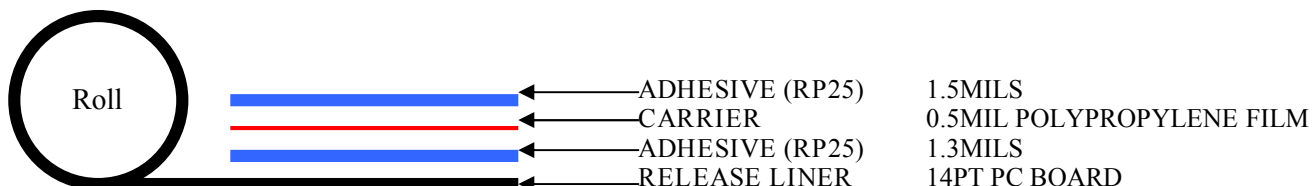
POLYESTER SUPPORTED LAMINATING ADHESIVE

B97-14PT

DESCRIPTION

B97-14PT is a polyester-supported, synthetic rubber base-laminating adhesive designed for high performance fabricated parts. B97-14PT is coated with our RP25 and has excellent adhesion to ester urethane foams, low surface energy plastics and mildly plasticized rubber formulations. RP25 exhibits good heat and humidity resistance and should not be utilized where direct exposure to UV light is required.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101 w/ 2mil PET support)

Table with 4 columns: Substrate, Application Time, LINER SIDE, UNWIND SIDE. Rows include Substrate: PP and Substrate: SS with 15 MIN and 24 HR application times.

SHEAR ADHESION (PSTC-107 w/ 2mil PET support)

1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours) 24+ 24+

MINIMUM APPLICATION TEMPERATURE 50 DEGREES F

NO LOAD APPLIED, SERVICE TEMP. RANGE -35 TO 125 DEGREES F CONTINUOUS -35 TO 185 DEGREES F SHORT TERM

NOTE: Performance data indicates average production values from stainless steel and should not be used for minimum specification values. It is required that the converter determines suitability of tape prior to use.

DATE: 4/27/11 jcm

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