



Registered ISO 9001:2008

T E C H N I C A L      D A T A

**PF500B-78MO-RP25 (Part # 2122sl)**  
***SINGLE COATED 5MIL CLEAR POLYESTER FILM***

**PF-500B-78MO-RP25**

DESCRIPTION

PF500B-78MO-RP25 is a 5mil polyester film designed for laminating to polyester urethane foams and sponge rubbers to improve the surface characteristics. PF500B-78MO-RP25 is coated with an aggressive rubber-base adhesive that exhibits excellent adhesion to a wide variety of substrates and has resistance to mild plasticizers. This product should not be used in applications requiring direct exposure to UV light.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101)

Substrate: PP	15 MINUTE APPLIED (oz./in.)	140-150
Substrate: SS	15 MINUTE APPLIED (oz./in.)	120-200

SHEAR ADHESION (PSTC-107)

1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours)      20+

MINIMUM APPLICATION TEMPERATURE      50 DEGREES F

NO LOAD APPLIED, SERVICE TEMP. RANGE

-35 TO 125 DEGREES F CONTINUOUS  
-35 TO 180 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: 12/20/10 igc

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