



Registered ISO 9001:2000

**T E C H N I C A L      D A T A**

**Description: F1229-61PC (2093sl)**  
*UNSUPPORTED ACRYLIC LAMINATING ADHESIVE*

**DESCRIPTION**

F1229-61PC is a 2.0mil unsupported acrylic laminating adhesive designed for high performance bonding applications; recommended use with rollable substrates like PVC banner, etc. F1229-61PC is an aggressive acrylic that exhibits excellent compatibility with high surface energy substrates and is supported with a smooth, moisture stable poly-coated release liner. The MP29 adhesive exhibits an excellent balance of tack, peel, and shear and has good resistance to heat, humidity, UV light, solvents and mild plasticizers.

**TAPE CONSTRUCTION**



**TYPICAL ADHESIVE PERFORMANCE DATA**

**PEEL ADHESION (PSTC-101)**

<b>Substrate: PP</b>	15 MIN APPLIED (oz./in.)	20-30
	24 HR APPLIED (oz./in.)	25-40
<b>Substrate: SS</b>	15 MIN APPLIED (oz./in.)	40-55
	24 HR APPLIED (oz./in.)	65-80

**SHEAR ADHESION (PSTC-107)**

1" X 1", 1,000 GRAMS, 72 DEGREES F.      24+ HOURS

**MINIMUM APPLICATION TEMPERATURE**

50 DEGREES F

**NO LOAD APPLIED, SERVICE TEMPERATURE RANGE**

-35 TO 225 DEGREES F CONTINUOUS  
-35 TO 300 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:** 1/28/09 bml

The information contained herein is to the best of our knowledge and belief, accurate. However, since the conditions of handling and of use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by following these suggestions. Nothing contained herein is to be construed as a recommendation for use in violation of any patents or of applicable laws or regulations

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F1229-61PC

Graphic Quality