



Registered ISO 9001:2008

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

**F3315A-12PT (Part # 2462)**

*UNSUPPORTED ACRYLIC LAMINATING ADHESIVE*

**DESCRIPTION**

F3315A-12PT is a high performance unsupported acrylic adhesive designed for fabricating applications where high adhesion and high temperature shear are required. F3315A-12PT exhibits excellent performance on high temperature applications where various foams/fabrics must be applied to high and low surface energy plastics such a Polypropylene. F3315A-12PT has very good resistance to heat, humidity, UV light and mild plasticizers. As with all high performance applications, it is imperative that each application be thoroughly evaluated prior to use.

**TAPE CONSTRUCTION**



**TYPICAL ADHESIVE PERFORMANCE DATA**

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

<b>Substrate: PP</b>	15 MIN APPLIED (oz./in.)	30-50
	24 HR APPLIED (oz./in.)	60-80
<b>Substrate: SS</b>	15 MIN APPLIED (oz./in.)	60-90
	24 HR APPLIED (oz./in.)	80-100

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

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

**MINIMUM APPLICATION TEMPERATURE**      50 DEGREES F

**NO LOAD APPLIED, SERVICE TEMPERATURE RANGE**

-35 TO 250 DEGREES F CONTINUOUS  
-35 TO 325 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:** 3/01/12 jcm

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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