



Registered ISO 9001:2000

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

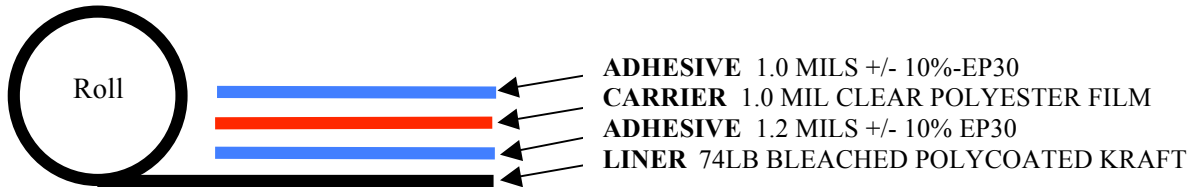
A003-PC

SUPPORTED EMULSION ACRYLIC LAMINATING/MOUNTING ADHESIVE

DESCRIPTION

A003-PC is a general-purpose, supported emulsion acrylic-laminating adhesive designed for quality graphic arts applications. A003-PC is coated on each side with a modified acrylic emulsion adhesive, which exhibits a good balance of peel and tack. A003-PC has good resistance to heat, humidity, UV light, and most solvents, and is coated on a polycoated bleached Kraft for improved surface smoothness and moisture resistance.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101)

Substrate: SS	15 MIN APPLIED (oz./in.)	<u>LINER SIDE</u>	<u>UNWIND SIDE</u>
	24 HR APPLIED (oz./in.)	55-75 85-105	45-65 75-95

SHEAR ADHESION (PSTC-107)

1" X 1", 1,000 GRAMS, 72 DEGREES F.	5+ HOURS	5+ HOURS
-------------------------------------	----------	----------

MINIMUM APPLICATION TEMPERATURE

50 DEGREES F

NO LOAD APPLIED, SERVICE TEMPERATURE RANGE

-35 TO 150 DEGREES F CONTINUOUS
-35 TO 200 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

206 East Division Street • Mount Juliet, Tennessee 37122 • (615) 754-9797 • Fax (615) 758-6200.

A003-PC
Graphic Quality