

METRIC FELT COMPANY

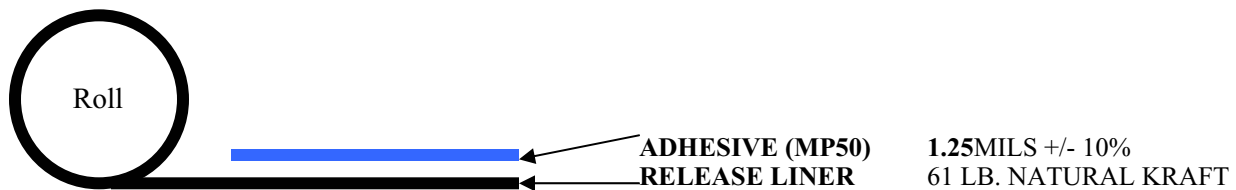
T E C H N I C A L D A T A

F10-37.5" (Part # 2092sl) UNSUPPORTED LAMINATING ADHESIVE

DESCRIPTION

F10-37.5" is an unsupported laminating adhesive designed for high performance industrial applications. F10 has a superior balance of tack, peel and shear and bonds well to high surface energy substrates. It has good resistance to heat, humidity, solvents and plasticizers and is not recommended for use on low surface energy plastics and other difficult substrates.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101)	LINER SIDE	
15 MINUTE APPLIED (oz./in.)	3	5-50
24 HOUR APPLIED (oz./in.)	5	0-60
SHEAR ADHESION (PSTC-107)		
1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours)	15+	
MINIMUM APPLICATION TEMPERATURE	50 DEGREES F	
NO LOAD APPLIED, SERVICE TEMPERATURE RANGE		
	-45 TO 175 DEGREES F CONTINUOUS	
	-65 TO 250 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: 8/26/04 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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F10-37.5" INDUSTRIAL