

METRIC FELT COMPANY

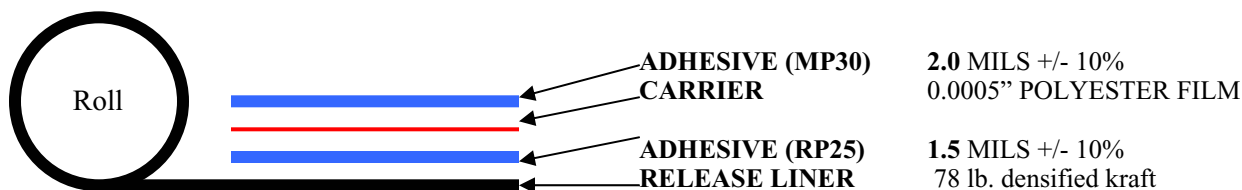
T E C H N I C A L D A T A

C200-STD 44" (Part # 2056sl) POLYESTER SUPPORTED LAMINATING ADHESIVE

DESCRIPTION

C200-STD 44" is a general purpose, supported, laminating adhesive designed for applications where a mildly plasticized material or a urethane foam must have an aggressive rubber adhesive for bonding to non plasticized materials, including low surface energy substrates. The unwind side is coated with an aggressive acrylic that bonds well to a wide variety of substrates, including ether foams when hear assist is used. The liner side is coated with a high performance rubber adhesive which bonds well to low surface energy substrates.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101)	LINER SIDE		UNWIND SIDE	
15 MINUTE APPLIED (oz./in.)	1	00-165	6	0-178
24 HOUR APPLIED (oz./in.)	1	00-195	1	00-200

SHEAR ADHESION (PSTC-107)		
1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours)	24+	11+

MINIMUM APPLICATION TEMPERATURE 55 DEGREES F

NO LOAD APPLIED, SERVICE TEMPERATURE RANGE
0 TO 150 DEGREES F CONTINUOUS
0 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: 8/26/04 igc

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.