

METRIC FELT COMPANY

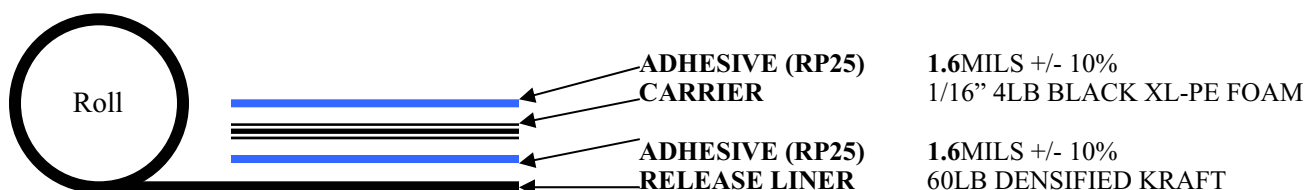
T E C H N I C A L D A T A

B1116-BLACK-60BK (Part # 2151sl) DOUBLE COATED FOAM MOUNTING ADHESIVE

DESCRIPTION

B1116-BLACK is a 1/16" black, cross-linked polyethylene foam coated on both sides with a high performance solution, rubber-base adhesive for general mounting applications. The RP25 adhesive exhibits an excellent balance of tack and peel adhesion and also has a moderate level of shear adhesion. B1116-BLACK is designed for general purpose mounting applications to high and low surface energy substrates and is not recommended for applications where direct exposure to UV light is required.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

PEEL ADHESION (PSTC-101)

15 MINUTE APPLIED (oz./in.)	FO	AM TEAR
24 HOUR APPLIED (oz./in.)	FO	AM TEAR

SHEAR ADHESION (PSTC-107)

1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours)	24+
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MINIMUM APPLICATION TEMPERATURE	50 DEGREES F
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NO LOAD APPLIED, SERVICE TEMPERATURE RANGE

-20 TO 130 DEGREES F CONTINUOUS
-20 TO 160 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: 9/1/04 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.