



Registered ISO 9001:2008

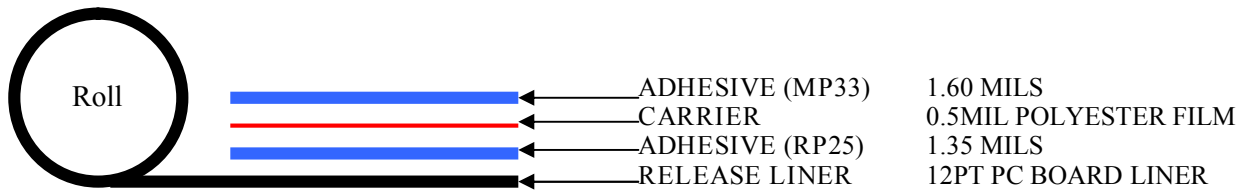
T E C H N I C A L D A T A

C690B-12PT (Part # 2061sl)
POLYESTER SUPPORTED LAMINATING ADHESIVE

DESCRIPTION

C690B-12PT is a general-purpose, high performance polyester-supported laminating adhesive designed for automotive applications where low density ether or ester urethane foams are bonded to polypropylene, polyethylene, TEO and TPO. The foam bonding side is a specially formulated adhesive, which exhibits excellent adhesion to ether and ester urethane foams. The liner side is coated with a high temperature synthetic rubber-base, which exhibits excellent adhesion to low surface energy substrates. Biocide has been added to the adhesive to meet Ford specification ES-D8VH-19A672AA. This product has been certified to meet the adhesive performance requirements of Ford specification ESA-M11P19-B and GM specification 3622M.

TAPE CONSTRUCTION



TYPICAL ADHESIVE PERFORMANCE DATA

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

Table with 4 columns: Substrate, Applied Time, Liner Side, and Unwind Side. Rows include Substrate: PP and Substrate: SS with 15 MIN and 24 HR applied times.

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

1" X 1", 1,000 GRAMS, 72 DEGREES F (Hours) 24+ 17+

MINIMUM APPLICATION TEMPERATURE 50 DEGREES F

NO LOAD APPLIED, SERVICE TEMP. RANGE -35 TO 135 DEGREES F CONTINUOUS -35 TO 185 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: 04/20/11 jcm

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C690B-12PT INDUSTRIAL