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PK 2

## MILITARY SPEC

## Film Data Sheet

**Exterior**

40# Kraft

27#LDPE

**Interior**

Poly Kraft Type 2 (PK18)

Physical Description:  
Natural Kraft Polyethylene Lamination

**MIL Specification:**

Film MIL PRF 121 GA T2 C1

Pouch: MIL DTL 117 T3 CC S1

**Application:**

PK-2 is a kraft material used for packaging military and/or general industrial parts. Its main function is to guard against water and grease contamination. It has a brown kraft on its exterior and its clear shiny layer can be seen by viewing its sealant layer.

**Converting:**

It can be converted in the following ways: 3-seal pouch, sheeting, and tubing. It can also be surface printed (flexo-line).

**Physical Properties:**

PROPERTIES	TEST METHOD	UNIT OF MEASURE	TYPICAL VALUE
Caliper		mils	5.5
Yield		sq.In/Lb	6447
Burst	Mullen	Psi	45
Tensile MD	ASTM D882	lbs. at break	29
Tensile XMD	ASTM D882	lbs. at break	20
Tear MD	ASTM 689	Grams	116
Tear XMD	ASTM 689	Grams	140