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MILITARY SPEC		Film Data Sheet
PK 1	Exterior	
		60# Kraft 27#LDPE
	Interior	
	Poly Kraft Type 1	
Physical Description:		
Natural Kraft Polyethylene Lamination		

MIL Specification:

Film MIL PRF 121 GA T1 C1

Pouch: MIL DTL 117 T2 CC S1

Application:

PK1 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	7.0
Yield		sq.In/Lb	4965
Burst	Mullen	Psi	50
Tensile MD	ASTM D882	lbs. at break	40
Tensile XMD	ASTM D882	lbs. at break	30
Tear MD	ASTM 689	Grams	160
Tear XMD	ASTM 689	Grams	200