

MILITARY SPEC

FILM DATA SHEET

CADPAK K-1

Exterior

60# Natural Kraft
27# LDPE / LLDPE

Interior



Shannon Packaging Company
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MIL SPECIFICATION

Film: MIL PRF 121G

Pouch: MIL DTL 117 T2 CC S1

Barrier Material: Waterproof, GreeseProof, Flexible, Heat Sealable.

Physical description:

- Natural Kraft Paper/ PE. Brown Laminated Paper

Application:

- Recommended for packaging water or dust sensitive items.
- WaterProofing and preserving with easy opening.
- Typical uses are in packaging small parts and munitions.

Converting:

Cadpak K-1 can be converted in many ways: 2-seal pouch, 3-seal pouch, side gusset, stand up pouch and tubing. Features include: recloseable zipper, tear notch, round hang hole, and sombrero hang hole.

Physical Properties:

PROPERTIES	TEST METHOD	UNIT OF MEASURE	TYPICAL VALUE
Yield (nominal)	Calculated	in ² /lb	4,970
Tensile Strength	ASTM D882	Lb/in	25
Tear Strength	ASTM D1922	Grams	>150
Mullen Burst	MIL PRF 3010	Psi	>45
Seal Strength	ASTM F88	Lbs/in	>4

The values indicated in this document are the results of tests made in compliance with the normal standards. They are given as an indication and should be considered as average values and given without any obligation on our part. This data was provided directly to Shannon from our film supplier.