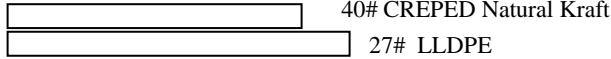


# MILITARY SPEC

# FILM DATA SHEET

PK22C

Exterior



Interior



Shannon Packaging Company  
3647 Shasta St.  
Chino, CA 91710  
Phone: (909) 591-8768  
Fax: (909) 591-1409  
www.shannonpkg.com

## MIL SPECIFICATION

Film: MIL PRF 121 GA T2 C2

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

### Physical description:

Natural Kraft Paper/ PE. Brown Laminated Paper

### Application:

PK22C is a Brown creped 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 shinny layer can be seen by viewing its sealant layer.

### Converting:

PK-22C 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 |
|---------------------|-------------|---------------------|---------------|
| Caliper             |             | Mils                | 20            |
| Yield (nominal)     | Calculated  | in <sup>2</sup> /lb | 4640          |
| Burst               | Mullen      | Psi                 | 25            |
| Tensile Strength MD | ASTM D-882  | Lb/break            | 15            |
| Tensile Strength CD | ASTM D-882  | Lb/break            | 15            |
| Tear Strength MD    | ASTM D-689  | Grams               | 100           |
| Tear Strength XMD   | ASTM D-689  | Grams               | 100           |

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.