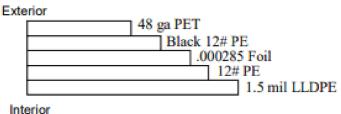
## film data shee F400PFP-Exterior 48 ga PET



1435 S GROVE AVE #1 ONTARIO, CA 91761-4590 (844) 857-8277 PackFreshUSA.com



Physical Description: Black Laminated PET/Foil/Poly barrier film

## Application:

PF400PFP-K is a cost-effective foil barrier material used where excellent oxygen and moisture levels are required. It is FDA approved, has a shiny black appearance and is used extensively in food, medical, and general industry. It is a popular structure due to its good puncture, outstanding barrier, and relatively low cost characteristics.

## Converting:

It 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. The PF400PFP-K can also be surface printed or reverse-trapped printed. It is available in web widths to 60"

## **Physical Properties:**

PROPERTIES	TEST METHOD	UNIT OF MEASURE	TYPICAL VALUE
Caliper		mils	4.0
Yield		sq.In/Lb	6371
MVTR	Mocon	gms/100 sq. in./24 hrs	.0006
OTR	Mocon	cc/100 sq. in./24 hrs	.0006
Burst	Mullen	psi	58
Tensile MD	ASTM D-882	lbs. at break	21
Tensile XMD	ASTM D-882	lbs. at break	22
Tear MD	ASTM 689	lbs. at break	96
Tear XMD	ASTM 689	lbs. at break	96
Puncture	Fed. TM 2065	Lbs.	13

The values indicated in this document are the results of tests made in compliance with normal standards. They are given as an indication and should be considered as average values. Safeguard Brands, Inc. and PackFreshUSA make no warranty, expressed or implied, as to the suitability of these materials for any specific use. The values shown above were developed from random samples taken from production material. Actual values may vary somewhat from those depicted here. Customers should determine product suitability for their applications based upon their own testing and internal criteria.