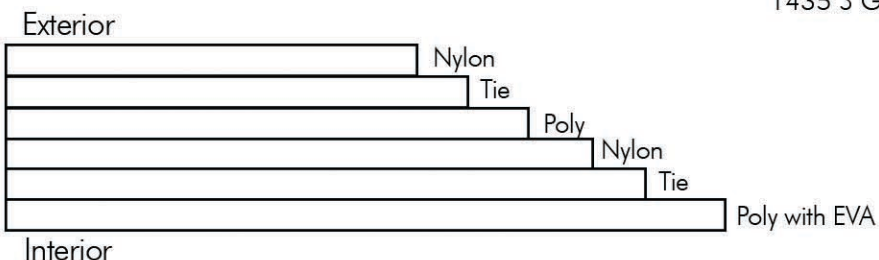


PF400SV

# FILM DATA SHEET



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



## Physical Description:

Clear 4mil Nylon/Poly COEX vacuum barrier film

## Application:

PF400SV is a cost-effective FDA approved film used extensively for demanding vacuum applications found in a variety of industries. The clarity allows it to be used in retail, as well as institutional duties. The film's extensibility (ability to stretch) allows it to conform to unique product geometry. Low oxygen transfer rate, high impact resistance, and its value make it popular with meat, fish, nuts, dried fruit, jerky, and snack products.

## Converting:

It can be converted in many ways: 2-seal pouch, 3-seal pouch, Stand-Up Pouch or a recloseable zippered pouch (tamper-evident or open top). It can also be surface printed (flexo line or flexo process).

## Physical Properties:

| PROPERTIES | TEST METHOD          | UNIT OF MEASURE             | TYPICAL VALUE |
|------------|----------------------|-----------------------------|---------------|
| CALIPER    | D-2103               | mils                        | 4.0           |
| YIELD      | FPA B-11             | in <sup>2</sup> /lb         | 7160          |
| OTR        | D-398 (@100F/90% rh) | cc/in <sup>2</sup> /24 hrs. | 4.25          |
| MVTR       | F-1249 (@73F/0%rh)   | gr/in <sup>2</sup> /24 hrs. | 0.26          |
| HAZE       | D-1003               | percent                     | 15.6          |
| COF        | D-1894               | percent                     | 0.10          |

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.