

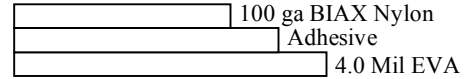
5 MIL NYLON/POLY BIAX

PRODUCT DATA SHEET

Physical Description:

Bi-axially oriented, laminated nylon/poly film

Exterior



Interior

Application:

5 Mil BIAX is a very strong and clear material designed for tough food and industrial applications. It is typically specified for large bags that must carry a heavy load. This FDA approved film does not stretch due to the orientation of layers during the laminating process.

Converting:

It can be converted in many ways: 2-seal pouch, 3-seal pouch, stand up pouch, recloseable zipper, tear notch, hang hole, and/or tubing. It can also be surface printed (flexo-line or flexo-process).

Physical Properties:

PROPERTIES	TEST METHOD	UNIT OF MEASURE	TYPICAL VALUE
Caliper		mils	5.0
Yield		sq.In/Lb	5647
MVTR	Mocon	gms/100 sq. in./24 hrs	.6
OTR	Mocon	cc/100 sq. in./24 hrs	2.0
Tensile MD	ASTM D-882	lbs. at break	34
Tensile XMD	ASTM D-882	lbs. at break	36
Tear MD	ASTM 689	lbs. at break	64
Tear XMD	ASTM 689	lbs. at break	64

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 us from our film supplier.