

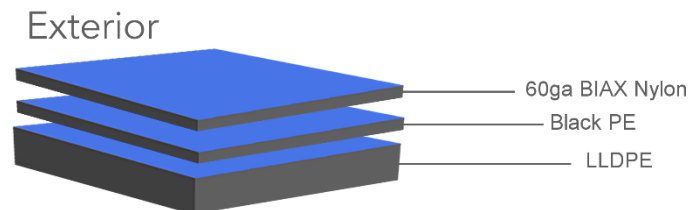
2101 - SuperBlack

FDA Approved 2000 Series - Opaque Nylon Barrier Material

Introduction

SuperBlack provides an exception opaque barrier that reduces or eliminates light intrusion.

The high nylon content enables it to be used in critical vacuum applications that require strength and impact resistance. This FDA approved film does not stretch due to layer orientation during lamination. Kosher and heat sealable, BPA and Phthalate free..



*Not to scale

Available Purchase Options

Fold Over Bottom
Roll Stock

3-Seal Pouch
Custom Printed

Stand Up Pouch
Stock Program

Tubing
Non-Printed Custom

Physical Properties

Properties	Test method	Unit of measure	Typical value
Caliper		mils	4
Yield		sq.In/Lb	7,700
MVTR	Mocon	gms/100 sq. in./24 hrs	.8
OTR	Mocon	cc/100 sq. in./24 hrs	4.8
Burst	Mullen	psi	55
Tensile MD	ASTM D-882	lbs. at break	18
Tensile XMD	ASTM D-882	lbs. at break	21
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 to Pouch Worth by our film supplier. It is the customer's sole responsibility to determine the suitability of this material for their application.