Film Data Sheet

Exterior Interior Physic



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Exterior

Matte OPP

Brown/white/Brown ink

48g PET

PVOH

LLDPE

Physical Description:

3.5mil BROWN MATTE OPP/PET/PVOH/Poly laminated barrier film

Application:

This brown laminated material has excellent oxygen and moisture vapor barrier characteristics. The film's exterior is a matte finish which uniquely positions the product on the store shelf as a natural or organic concept. This film is FDA approved and has the look of kraft or cardboard. The MB350BRN is used extensively in food, and cosmetic industries. Common applications include: meat treats, granola, dried fruit, nuts, herbs, dog treats, and cheese. It works well as a back panel to a pouch that has a clear front.

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 MB350BRN can also be surface printed or reverse-trapped printed. It is available in web widths to 60"

Physical Properties:

PROPERTIES	TEST METHOD	UNIT OF ME ASURE	TYPICAL VALUE
Caliper		mils	3.5
Yield		sq.In/Lb	12,040
MVTR	Mocon	gms/100 sq. in./24 hrs	0.2
OTR	Mocon	cc/100 sq. in./24 hrs	0.06
Haze		%	7.0
Tensile MD	ASTM D-882	lbs. at break	17
Tensile XMD	ASTM D-882	lbs. at break	19
Elongation MD		%	150
Elongation XMD		%	150

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.

For more information about material data, please visit our web site at www.shannonpkg.com