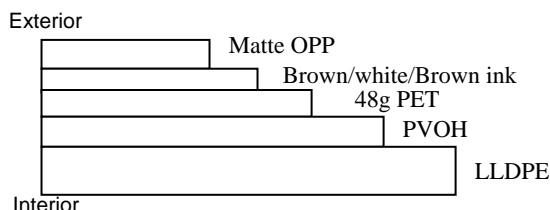


MB350BRN

FILM DATA SHEET



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 MEASURE | TYPICAL VALUE |
|----------------|-------------|------------------------|---------------|
| Caliper | | mils | 3.5 |
| Yield | | sq.In/Lb | 12,040 |
| MVTR | Mocon | gms/100 sq. in./24 hrs | 0.1 |
| 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 |