



159 Crocker Park Blvd, 4th Floor
Westlake, Ohio 44145

Toll Free: 866-440-2123

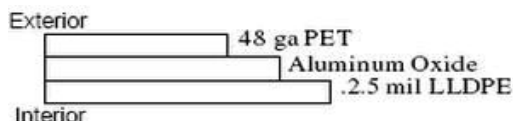
By Fax: 216-591-1276

Email: info@standuppouches.net

Web: www.standuppouches.net

Film Data Sheet

CB300X



Physical Description:

Clear laminated extremely high barrier 3mil film

Application:

The CB300X was specially designed for applications that need very good oxygen and moisture barrier but also have a *transparent* film. Typical applications involve requirements whereby the product, part number, lot number or barcode, must be seen and high barrier is needed. In other applications, the packaged product may have to travel through metal detectors. A metallized or foil film will set it off, while the CB300X film will not.

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. The CB300X can also be surface printed or reverse-trapped printed. It is available in web widths to 48".

Physical Properties:

PROPERTIES	TEST METHOD	UNIT OF MEASURE	TYPICAL VALUE
Caliper	ISO 4593	mils	3.0
Yield		sq.in./Lb	9250
MVTR	ASTM F 1249	gms/100 sq.in./24 hrs	0.039
OTR	ASTM D 3895	cc/100 sq.in./24 hrs	0.032
Surface Resistivity	ASTM D 257-66	Ohms	2.1×10^{13}
Tensile MD	ISO 527-3	Mpa	176.4
Tensile XMD	ISO 527-3	Mpa	166.6
Elongation MD	ISO 527-3	Mpa	4,243
Elongation XMD	ISO 527-3	Mpa	4,047