EXT-2400-3.60

FOOD SECTOR PRODUCTS

CLEAR / CLEAR

Transparent structure stand up pouch; good moisture and oxygen barrier, polyethylene lining, vacuum seal capability available. Prefix: EXT-2400. Gauge: 360.

STANDARDS

This product is manufactured with substrates that comply with FDA 21 CFR 177.1630 compositional requirements, polyethylene resins that comply with FDA 21 CFR. 1520 compositional requirements, and adhesives that comply with FDA 21CFR175.105 compositional requirements.

SPECIFICATIONS		
Physical Properties	Typical Values	Testing Standard
Thickness	3.6 mils	
Tensile Strength	≤ 3600 psi	ASTM D882
Puncture Resistance	≤ 20 lbs	ASTM D3763
Moisture Barrier	< 2.9 (g/100 sq. in./24 hrs)	ASTM F 1249
Oxygen Barrier	< 8.5 (g/100 sq. in./24 hrs)	

Heat seal conditions

Temperature	250 - 375 °F (135 - 190.6 °C)
Time	0.5 - 3.5 seconds
Pressure	30 - 70 psi

Opening Force on zipper (zipper inches)

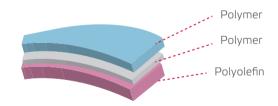
	Minim	ium N	/laximum		
Display Side	1.25	lbs 2	2.5 lbs	Chatillon Device	e (Tensometer)
	(0.567	7 kg) (*	1.134 kg)	10" per minute	pull
Inner Side	2.0 lb	s l	NA		
	(0.908	3 kg)			
FITMENTS		0		0	0 0 0
	Zipper	Hand hole	Notch	Hang hole	Hang hole
STYLES					
	Stand up	Folded bottom	With lip	3-Seal	Multi-Cavity



Stand up pouch with moisture and oxygen barrier for food products that require short and medium shelf-life packaging.

Food packaging made with an FDA-compliant multi-layer product-inert film that protects product against moisture, reaction to oxygen (oxidation) and physical damage with a fully transparent, clean and professional appearance.

Front of the bag



Back of the bag

MOISTURE AND O² BARRIER

CODE	GOOD	SUPERIOR	OUTSTANDING
2500			
2300			
2200			
2400			
3000			







Before using this product, we recommend that user conduct a thorough evaluation of this product through the testing and use of a statistically significant number of samples of said product. Furthermore, it is the final user's sole responsibility to verify the validity and appropriateness of the information contained herein.



EXT-2400-5.60

FOOD SECTOR PRODUCTS

CLEAR / CLEAR

Transparent structure stand up pouch; good moisture and oxygen barrier, polyethylene lining, vacuum seal capability available. Better mechanical resistance. Prefix: EXT-2400. Gauge: 560.

STANDARDS

This product is manufactured with substrates that comply with FDA 21 CFR 177.1630 compositional requirements, polyethylene resins that comply with FDA 21 CFR. 1520 compositional requirements, and adhesives that comply with FDA 21CFR175.105 compositional requirements.

SPECIFICATIONS		
Physical Properties	Typical Values	Testing Standard
Thickness	5.6 mils	
Tensile Strength	≤ 5500 psi	ASTM D882
Puncture Resistance	≤ 25 lbs	ASTM D3763
Moisture Barrier	< 2.9 (g/100 sq. in./24 hrs)	ASTM F 1249
Oxygen Barrier	< 8.5 (g/100 sq. in./24 hrs)	

Heat seal conditions

Temperature	250 - 375 °F (135 - 190.6 °C)
Time	0.5 - 3.5 seconds
Pressure	30 - 70 psi

Opening Force on zipper (zipper inches)

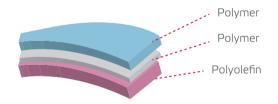
	Minimum		Maximum		
Display Side	1.25 l	bs 2	2.5 lbs	Chatillon Device	e (Tensometer)
	(0.567	kg) ((1.134 kg)	10" per minute	pull
Inner Side	2.0 lbs	5	NA		
	(0.908	kg)			
FITMENTS		0		0	0 0 0
	Zipper	Hand hole	Notch	Hang hole	Hang hole
STYLES					



Stand up pouch with moisture and oxygen barrier for food products that require short and medium shelf-life packaging.

Food packaging made with an FDA-compliant multi-layer product-inert film that protects product against moisture, reaction to oxygen (oxidation) and physical damage with a fully transparent, clean and professional appearance.

Front of the bag



Back of the bag

MOISTURE AND O² BARRIER

CODE	GOOD	SUPERIOR	OUTSTANDING
2500			
2300			
2200			
2400			
3000			







Before using this product, we recommend that user conduct a thorough evaluation of this product through the testing and use of a statistically significant number of samples of said product. Furthermore, it is the final user's sole responsibility to verify the validity and appropriateness of the information contained herein.

