

## TYPICAL PROPERTIES OF 4WHB HIGH BARRIER WHITE FLEX PACK

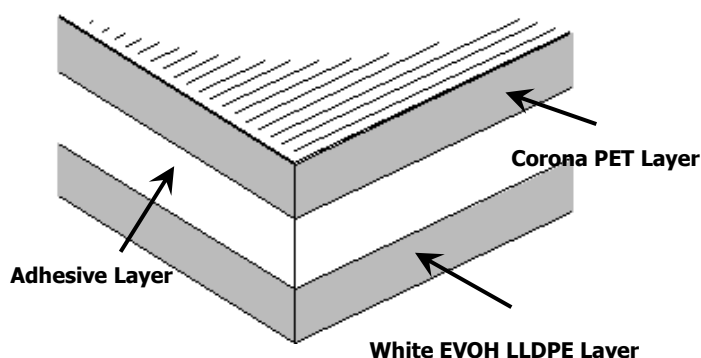
**FDA Compliant for direct food contact**

**Properties**

- Unprinted lamination 48g Polyester laminated to 2mil WHITE EVOH LLDPE
- Good oxygen barrier
- Excellent seal hot tack and low seal initiation temperature

**Typical Applications**

- HFFS and VFFS packaging



Properties	Units	Typical Values	Test Method
Thickness	gauge μ	248 62	ISO 4593
Yield (+/- 10%)	in <sup>2</sup> /lb m <sup>2</sup> /kg	10,750 15.29	ASTM D2103
Seal Strength	g/in	900	ASTM F88
Seal Range	F° / 0.5sec / 35 PSI	200-270	ASTM F88
Lamination Bonds	g/in	destruct	ASTM 904
COF	—	.36 - .40	
Static	Film/Film	< 0.2	ASTM D1894
WVTR 100° F(38° C), 90% RH	g/100 in <sup>2</sup> /24 hr g/m <sup>2</sup> /24 hr	0.384	ASTM F1249
OTR 73° F(23° C), 65% RH	cc/100 in <sup>2</sup> /24 hr cc/m <sup>2</sup> /24 hr	0.147	ASTM D3985

*Thickness & Yields may vary by +/- 10%*

*All data represents typical values by the methods indicated and should be considered so. The information herein, is to the best of our knowledge, true, and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. No warranty is made or implied.*