

## **IMPAK CORPORATION**

## PAKVF4CWSL

PAKVF4CWSL is known for its high hot tack strength, wide range of seal ability and ability to seal through contaminates, such as fine powders (i.e., vitamin powders, protein powder, etc.). It also provides an excellent barrier for oily or greasy products.

The outer layer provides oxygen barrier properties and the FDA approved metallocene poly inner layer provides better puncture resistance than PAKVF4. Ideal for food products.

The combination of outstanding properties of PAKVF4CWSL make it the cost-effective choice in a wide variety of packaging applications.

PHYSICAL PROPERTIES: 48ga Pet/adh/.00035 foil/metallocene white linear low density polyethylene.

Total Thickness (mils)	5.0 mil
Foil Layer	0.00035 mils
WATERVAPOR TRANSMISSION RATE (FED 101)	0.0006 gms/100 sq.In./24 hrs.
O2 TRANSMISSION RATE (MOCON)	0.0006/cc/100 sq.In./24 hrs.
TENSILE STRENGTH (ASTM D 882) Lbs at break	MD 17lb.
	XMD 14.0
TEAR (ASTM-689)	MD 800 gms
	XMD 14.0
SEAL STRENTH (ASTM-D-882) 375F;26psi; 1 sec	12 lb./in
PUNCTURE STRENGTH (TMS 101-C, Method A	>25 LBS

IMPAK CORPORATION makes no warranty, expressed or implied, as to the suitability of these materials for any specific use. The values shown above were developed from random samples taken from production material. We believe them to be typical for the product. Actual values may vary somewhat from those depicted here. Customers should determine product suitability based upon their own internal criteria.