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ABCWG5N

PAKVF4M is ideal for packaging of critical components where protection against moisture and corrosion is necessary.

PHYSICAL PROPERTIES (proprietary ALUMINIZED PET structure / adhesive / LDPE)

Total Thickness	3.6 mil
WATERVAPOR TRANSMISSION RATE (ASTM F-1249)	<0.02 gr./100in.2 24 hrs.
O2 TRANSMISSION RATE (MOCON)	0.001/cc/m2 /24 hrs.
TEAR STRENGTH (ASTM D1004-66 NOTCHED)	MD 4.7 lb. TD 4.3 lb.
TENSILE STRENGTH (ASTM D882-83, A)	MD 9000 psi TD 10500 psi
BURSTING STRENGTH (FTMS 191-C, 5122)	84 psi
PUNCTURE STRENGTH (FTMS 101-C, 2065.1)	>22 psi.
HEAT SEAL STRENGTH (ASTM D-1876-72)	> 11 lb./in. width
ELONGATION (ASTM D882-83, A)	MD 98% TD 80%
LIGHT TRANSMISSION (ASTM D1003-77)	<.01%
WATER RESISTENCE (FTMS 101-C, 3028, F)	NO DELAMINATION