

D&K Group Clear Met PET
48 ga Met PET/1..5 Mil Sealant

Product Features

- High barrier/high abuse film
- Metallized PET layer provides high oxygen and moisture barrier and brilliant aesthetics.
- Excellent seal integrity and puncture resistance.
- Common end-uses include retail dried fruit and nuts, and other high abuse products that require high oxygen barrier.



Properties	Units	Values
Nominal Thickness	mil	2.0
Yield	sq in/lb	13,500
Basis Weight	sq in/ream	32.00
WVTR	gm/100 sq in/24hrs	0.07
OTR	cc/100 sq in/24hrs	0.07
Coefficient of Friction	kinetic - sealant/sealant	0.1 - 0.2
Seal Temp Range	40 PSI/1 sec	260F-350F
Seal Strength	grams/ 1"	2000 grams

The components used in producing the above structure comply with, but are not limited to, FDA regulations 21 CFR 177.1630 for polyethylene phthalate polymers, and 177.1520 for olefin polymers. These regulations describe films that can be used safely in contact with all non-alcoholic foods.