



CALTEX

Caltex Plastics
2380 East 51st Street
Vernon, California 90058
Tel : (323) 583-4140
Fax : (323) 583-8402
www.caltexplastics.com

CALPAC 100

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PHYSICAL PROPERTIES (proprietary 1 mil MET PET / 2.6 mil LDPE)

TOTAL THICKNESS (TAPPI 411)	3.6 mil
LIGHT TRANSMISSION (ASTM D-1003-77)	< 0.01%
TENSILE STRENGTH (D882-83, METHOD A)	MD: 9000 lb./in. ² TD: 10500 lb./in. ²
TEAR STRENGTH (D1004-66 NOTCHED)	MD: 4.7 lb. TD: 4.3 lb.
BURST STRENGTH (FTMS 191-C METHOD 5122)	84 lb./in. ²
PUNCTURE STRENGTH (FTMS 101-C METHOD 2065.1)	> 20 lb.
MOISTURE VAPOR TRANSMISSION RATE (ASTM F-1249)	0.02 gr./100 in ² 24 hrs.
ELONGATION (ASTM D882-83, METHOD A)	MD: 98% TD: 80%

Caltex Plastics 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.