



Cadillac Products Packaging Company

PRODUCT INFORMATION BULLETIN

Cadpak VCI/Ferro Film XP

QPL MIL-PRF22019E

Type I, Class 2

Structure description: OPP/PE/VCI Sealant

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES	UNITS	TEST METHOD
Caliper	4.5	mil	ASTM D2103
Yield	7,450	in ² /lb	Calculated
Puncture Resistance	20	lbs	Mil-Std-3010
Tensile Strength	MD-30 TD-45	lbs/in	ASTM D882
OTR	100.0	cc/100 in ² /day @ 0% RH, 23°C	ASTM D3985
WVTR	0.19	g/100in ² /day @ 90% RH 40°C	ASTM F1249
Seal Strength	10	lbs/in	ASTM F88
Suggested Sealing Conditions	375°F, 40psi, 1.0sec		Range 275°-400°F

12/16/14:5564-PP-PE-VCI

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