

ACCUSPEC

PACKAGING CORP.

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PRODUCT INFORMATION BULLETIN

CADPAK N-HD

Mil-PRF-131k

Barrier Material: Waterproof, Chemical Resistant, Flexible, Heat-Sealable

Structure description: BON/PE/Foil/PE

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES	UNITS	TEST METHOD
Caliper	5.9	mil	ASTM D2103
Yield	4,530	in ² /lb	Calculated
COF	<0.7	kinetic	ASTM D1894
Puncture Resistance	20	lbs	MIL STD 3010
Tensile Strength	20	lbs/in	ASTM D882
Breaking Strength	75	lbs (Grab Mthd)	MIL STD 3010
OTR	0.0005	cc/100 in ² /day @0% RH, 23°C	ASTM D3985
WVTR	0.0005	g/100 in ² /day @ 90% RH 40°C	ASTM F1249
Seal Strength	25	lbs/in	ASTM F88
Suggested Sealing Conditions	375°F, 40psi, 1.0sec		

Disclaimer: The data presented refers to typical values only and should serve only as a guide and does not encompass normal variability, or constitute any warranty. We urge purchasers to conduct tests for suitability in their specific end use.

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