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CINDUS CORPORATION

CORPORATE OFFICES

515 Station Avenue / Cincinnati, Ohio 45215

MILITARY PACKAGING

Specification

MIL-PRF-121G, Type II, Light Duty (Creped Version)

Material construction - 40 # kraft / 28 # PE

Physical Properties:

Test	Test Method	Unit of Measure	Nominal Value
Tensile Breaking Strength:	Tappi T404	lbs/inch width	
MD			25
CMD			21
Elongation:	Tappi T404	%	
MD			18
Tearing Resistance:	Tappi T414	grams	
MD paper side			145
MD film side			140
CMD paper side			125
CMD film side			120
Bursting Strength:	Tappi T403	psi	38
Caliper:	Tappi T411	mils	15
Yield:		in ² /lb	5385
Seal Strength: @ 525° F, 60 psi, 3 sec.	Tappi T404		4.0
Puncture Resistance	FED-STD-101 Method No. 2065	lbs.	4.5