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Certified: ISO 9001: 2015

PROTECT PK #1 MIL-PRF-121 TYPE I CLASS 1 Data Sheet

Barrier Material: Waterproof, Greaseproof, Flexible, Heat-Sealable, Type 1
Structure description: 60# Natural Kraft Paper/PE

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES	UNITS	TEST METHOD
Tensile Strength MD	10.0 30.0	Lbs. at break	ASTM D882
XMD			
Tear Strength MD SMD	160.0 200.0	g	ASTM 689
Burst	50	psi	Mullen
Seal Strength@ 520 F; 60psi; 3/4 sec	4.0	lbs/in	ASTM D882
Caliper	~7.0	Mils	

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.