

Data Sheet

MarvelSeal® 360

Manufactured by: Berry Plastics Corporation
Tapes and Coatings Division
4058 Hwy. 79
Homer, LA 71040
318.927.1565

Specification: MIL-PRF-131K, Class 1

MarvelSeal® 360 meets all of the requirements for MIL-PRF-131K, Class 1. It is heat sealable and can be used for applications requiring superior tear and puncture resistance as well as protection from light, air and moisture vapor. As an added benefit, MarvelSeal® 360 conforms to F.D.A. Regulations PART 177-1520 CFR 21 for direct food contact when used as supplied and according to good manufacturing practices.

Property	Test Method	Unit	Required Value	Typical Value
WVTR	MIL-STD 2017&3030	gm/100in ² /24hr	.03	.009
Oil Resistance	MIL-STD 3015	--	No delamination, swelling or leakage	Passed
Puncture Resistance	MIL-STD 2065	lbs	Minimum 15	18
Breaking Strength	4.6.5	lb/in	Minimum 50	72.8
Tensile MD/CD	TAPPI T494	lb/in		27/26
Caliper	TAPPI T411	inches		.0052

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.

 **MidSouth**
PACKAGING Inc.

P.O. Box 36216
Pensacola, FL 32516

Ph: 850.898.3797

Fx: 901.276.0294

sales@midsouthpackaging.com