

ALLSTATE GASKET MATERIAL SPECIFICATIONS

STYLE 1167 FIBER CORK SHEET



Features:

Material: Vegetable fiber, cork granules with glue-glycerine binder.

· Available in full rolls and sheets

• Can be supplied in cut-to-width strips

Color: Natural cork color

Recommended Uses: General purpose, flange gaskets.

Operating Temperature:

Thicknesses			Widths		Full Roll	
Fractions	Decimal	mm	In	M.	Ft	Meters
	.006"		36"	0.914	75 ft. (25 yards)	22.86
	.010"					
1/64"	.015"	0.397				
	.021"					
1/32"	.030"	0.794				
3/64"	.046"	1.191				
1/16"	.062"	1.588				
3/32"	.093"	2.381				
1/8"	.125"	3.175				
3/16"	.187"	4.762				
1/4"	.250"	6.350				

Specifications: Tensile (Minimum):	1015 PSI			
Compressibility Under 1000 PSI:	50 to 70 Duro Shore A Load: 40% to 55% Recovery: 40% Minimum			
Oil Resistance: After 22 Hours In ASTM #3 Oil @ 70° to 85°F:	Thickness Increase: 5% Maximum Weight Increase: 30% Maximum			
Fuel Resistance: After 22 Hours In Fuel B @ 70° to 85°F:	35% to 45% Thickness Increase: 5% Maximum - Weight Increase: 30% Maximum			
Water Absorption: After 22 Hours In Distilled Water @ 70° to 85°F:	Thickness Increase: 30% Maximum Weight Increase: 100% Maximum			
Meets Specifications:	MIL-G-12803-A MIL-G-12803-B ASTM-D-1170-62T & SAE-J90 ASTM-F-104-76 & SAE-J90			