

ALLSTATE GASKET MATERIAL SPECIFICATIONS

STYLE 1165 VEGETABLE FIBER



Features: Can bend around a rod with a diameter of twice the thickness of the material without cracking, breaking or excess marring of the surface.

Material: Vegetable Fiber Sheet Packing saturated with a glueglycerine. Impregnant rendered insoluble by means of a tanning agent (formaldehyde).

Color: Tan

Recommended Uses: General purpose, flange gaskets.

· Available in full rolls and sheets

• Can be supplied in cut-to-width strips

Operating Temperature: 250°F

Sizes: Thickness	Widths	Full Roll
.006"	36" & 48"	150 ft.
.010"	36", 48" & 72"	100 ft.
.015"	36" & 48"	75 ft.
.021"	36", 48" & 72"	50 ft.
.031"	36" & 48"	40 ft.
.046"	36", 48" & 72"	40 ft.
.062"	36" & 48"	30 ft.
.096" (3/32")	36" & 48"	30 ft.
.125" (1/8")	36" & 48"	30 ft.

Specifications:			
Certification - HH-P-96G. Type 1			
only			
Mil - G - 12803a	Ident. No. P3313b		
Mil - G - 12803b	Ident. No. F326128m6		
ASTM D - 1170 & SAE J90	Ident. No. P3313b		
ASTM F 104 & SAE J90	Ident. No. F326128 - E21 - M6		
UL Listing	Ident. No. Mh 4649 (763n)		
Physical Characteristics:			
Fiber	45% To 55%		
	6% To 10%		
Chemical Solids	35% To 45%		
Conditioning	50% Rh @ 70of To 85of For 22 To 24 Hours		
Standards (ASTM-F-104 with the			
SAE (similar to MIL-G-12803B)			
Original:			
Test Load	1000 PSI		
Compressibility	25% To 40%		
Tensile Strength	2000 PSI		
After Immersion In:			
Fuel B: Thickness / Weight Increase	5% Max / 15% Max (n/a To Mil-g-12803b)		
#3 Oil: Thickness / Weight Increase	5% Max / 15% Max.		
Water: Weight Increase	100%		
Thickness Tolerances:	± .0035"		
.006"; .010" & .015"	± .005"		
.021"; .031"; .046" & .062	± .008"		
.096" (3/32")	± .016"		
.125" (1/8") & Up			