PREMLENE

Name Fluoroelastomer (FKM) Rubber Sheet

Code VIS-GSS-B75

1. DIMENSIONS AND APPEARANCE

Thickness Length Width Surface finishing	in ft in	1/32 - 2 5 - 300 2 - 72 Smooth finish, both sides
Surface finishing Color		Smooth finish, both sides Black

2. PHYSICAL PROPERTIES

Shore A psi (MPa) % g/cm ³	75 ± 5 1000 (7.0) 250 1.9	ASTM D2240 ASTM D412 ASTM D412
Shore A	12	ASTM D573/2240
%	+100	ASTM D573/412
%	-52	ASTM D573/412
Shore A	13	ASTM D573/2240
%, max	+86	ASTM D573/412
%, max	-56	ASTM D573/412
%	45	ASTM D395B
°F	- 10	
°F	400	
	psi (MPa) % g/cm ³ Shore A % Shore A %, max %, max % F	psi (MPa) 1000 (7.0) % 250 g/cm³ 1.9 Shore A 12 % +100 % -52 Shore A 13 %, max +86 %, max -56 % 45 °F -10

3. TOLERANCES

TARGET THICKNESS, in (mm)	MINIMUM, mm	MAXIMUM, mm	WIDTH TOLERANCE, in
1/32 (0.8)	0.54	1.05	-0/+1
1/16 (1.6)	1.21	1.97	-0/+1
3/32 (2.4)	2.00	2.76	-0/+1
1/8 (3.2)	2.79	3.56	-0/+1
3/16 (4.8)	3.95	5.58	-0/+1
1/4 (6.4)	5.54	7.16	-0/+1
3/8 (9.5)	8.71	10.34	-0/+1
1/2 (12.7)	11.51	13.89	-0/+1
5/8 (15.9)	14.4	17.48	-0/+1
3/4 (19.1)	16.69	21.41	-0/+1
1 (25.4)	22.86	27.94	-0/+1

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