

Name **Ribbed Rubber Matting**
Code **RMM-FF-B70, RMM-WW-B70**

1. DIMENSIONS AND APPEARANCE

Thickness	in	1/32 - 2
Length	ft	5 - 300
Width	in	2 - 72
Surface finishing		FF - fine/fine fabric bottom WW - wide/wide fabric bottom
Color		Black

2. PHYSICAL PROPERTIES

Hardness	Shore A	70 ± 5	ASTM D2240
Specific gravity	g/cm ³	1.500	
Tensile strength	psi (MPa)	435 (3.0)	ASTM D412
Elongation	%	250	ASTM D412
Compression set (70°C, 22h)	%	50	ASTM D395B
Low working temp	°F	- 4	
High working temp	°F	176	

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