



*AeroWindTech Inc. is an authorized distributor and converter for Rogers Corporation Bisco Silicones division.
Rogers Corporation is an approved manufacturer of BMS1-68 specification per Boeing.*



Purpose

BMS1-68 Grade A Form II/III is specified for the aerospace manufacturing/repair industries as a floor decking seal, thermal insulation, bulkhead backing and noise and vibration dampening pad and meets **FAR 25.853** requirement as per manufacturers SRM & CMM manuals.

Composition

Low weight cellular silicone. Colors are white, gray or black.

Storage

BMS1-68 Grade A Form II/III should be stored in a dry cool environment. Shelf life for Form III (with PSA Backing) is 18 months and Form II (without PSA Backing) is 10 years from date of manufacture, when stored at or below 70°F-80°F and a relative humidity of 45-55%.

Configurations

COLOR(S)	THICKNESS		* WIDTH*		LENGTH		TOTALS				
	inch	mm	inch	mm	feet	m	#2	m	lbs.	kg	
WHITE	1/16	0.063	1.59	36	914	60	18.3	180	16.7	23	10
GRAY	3/32	0.094	2.38	36	914	60	18.3	180	16.7	29	13
BLACK	1/8	0.125	3.18	36	914	60	18.3	180	16.7	32	15
	3/16	0.188	4.76	36	914	40	12.2	120	11.1	30	14
	1/4	0.250	6.35	36	914	40	12.2	120	11.1	38	17
	3/8	0.375	9.53	36	914	20	6.1	60	5.6	27	12
	1/2	0.500	12.70	36	914	20	6.1	60	5.6	32	15
	5/8	0.625	15.88	36	914	20	6.1	60	5.6	40	18
	3/4	0.750	19.05	36	914	20	6.1	60	5.6	47	21
	1	1.000	25.40	36	914	10	3.0	30	2.8	32	14.5

Standard Roll width is 36". Different widths available up to 36".