



2931 Exon Ave. ■ Cincinnati, Ohio 45241
(513) 733-0883 ■ FAX (513) 733-1096

FABRICATION QUALITY PLAN 17

SCOPE: COVERS ANY EXTRUDED SPONGE RUBBER PART; UNLESS OTHERWISE SPECIFIED, PARTS WILL BE PRODUCED TO RMA CLASS 2 COMMERCIAL TOLERANCES

MATERIAL: SPECIFIC RUBBER COMPOUND ORDERED

HARDNESS: PARTICULAR FIRMNESS ORDERED AS MEASURED ON "00" DUROMETER SCALE

DIMENSIONS: TOLERANCES AS BELOW UNLESS OTHERWISE SPECIFIED

1. TOLERANCES ON CROSS-SECTIONAL DIMENSIONS OF CORED, RECTANGULAR OR OTHER REGULAR SHAPES OF EXTRUDED, EXPANDED, CLOSED CELLULAR RUBBER. CROSS-SECTIONAL DIMENSION (WIDTH, THICKNESS OR DIAMETER):

RMA CLASS 2

0.125" TO BNI* 0.50"	+/- .032"
0.500" TO BNI* 1.00"	+/- .050"
1.000" TO BNI* 2.00"	+/- .125"
2.000" TO BNI* 3.15"	+/- 8%
3.150"+	

2. **TOLERANCES TO LENGTHS:**
CUT TO SPECIFIC LENGTH: +/- 1%

*BNI - BUT NOT INCLUDING