

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

# **FABRICATION QUALITY PLAN 1**

**SCOPE:** COVERS CONVERTED EXPANDED CLOSED CELL SPONGE RUBBER

PLAIN OR WITH A PRESSURE SENSITIVE ADHESIVE SUPPLIED DIE CUT

OR SPLIT TO WIDTH IN STRIP OR ROLL FORM

**MATERIAL:** SPECIFIC RUBBER COMPOUND ORDERED

**HARDNESS:** PARTICULAR FIRMNESS ORDERED AS MEASURED ON "00"

**DUROMETER SCALE** 

**DIMENSIONS:** TOLERANCES AS BELOW UNLESS OTHERWISE SPECIFIED

# 1. **THICKNESS:**

ABOVE	INCLUDING	
0.000"	0.125"	+/032"
0.125"	0.250"	+/040"
0.250"	0.500"	+/063"
0.500"	1.00"	+/100"
1.000"		+/-10%

# 2. WIDTH & LENGTH & ID & OD (DIE CUT AND STRIP):

#### A) FOR THICKNESS UP TO .25"

•	UNDER 1"	+/040"
•	1.0" TO 6.3"	+/050"
•	OVER 6.3"	+/-1.5%

# B) FOR THICKNESS OVER .25" UP TO .50"

•	UNDER 1"	+/050"
•	1.0" TO 6.3"	+/060"
•	OVER 6 3"	+/-1.5%

# C) FOR THICKNESS OVER .50"

•	UNDER 1"	+/060"
•	1.0" TO 6.3"	+/075"
•	OVER 6.3	+/-1.5%

# 3. **LENGTH (SLIT IN ROLL FORM):** $\pm -3\%$

**ADHESIVE:** WILL TEAR CELLS OR ADHESIVE IF SEPARATION IS ATTEMPTED