

 $\begin{array}{rcl} 2931 \ \text{Exon Ave.} & \blacksquare & \text{Cincinnati, Ohio } 45241 \\ (513) \ 733-0883 & \blacksquare & \text{FAX} \ (513) \ 733-1096 \end{array}$ 

## **FABRICATION QUALITY PLAN 11**

**SCOPE:** COVERS HAND FABRICATED OPEN CELL SPONGE RUBBER PARTS OR WITH A PRESSURE SENSITIVE ADHESIVE; ENCOMPASSES HAND CUT, FORMED, LAMINATED OR BONDED 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"	+/020"
0.125"	0.500"	+/040"
0.500"		+/080"

## 2. WIDTH & LENGTH:

ABOVE	INCLUDING	
0.00"	3.00"	+/125"
3.00"	6.00"	+/187"
6.00"	12.00"	+/250"
12.00"		+/375"

**BONDS & LAMINATIONS:** FREE FROM VOIDS OR SEPARATIONS DUE TO INCOMPLETE VULCANIZATION OR LAMINATION

CUTS: FREE FROM LARGE TEARS OR BURRS CAUSED BY CARELESSNESS OR POOR WORKMANSHIP DURING FABRICATION

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