



## R-10470 Firm Closed Cell Sponge

Property	Test Method	Result
Polymer		Silicone
Color		Orange – Tan
Sheet Size		36" x 36"
ASTM D-1056		Type II Class A, B, C, D
Compression Deflection	ASTM D 1056	16 psi
Tensile Strength	ASTM D 412	130 psi
Elongation (%)	ASTM D 412	200%
Compression Set	ASTM D 1056	15%
Density	ASTM D 3574	43 lbs./ ft.3
Water Absorption	ASTM D 1056	< 5%
Temperature Range		-100°F to +500°F

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.

- Capable of meeting AMS 3195 closed-cell specification
- Boeing BMS1-23
- UL-recognized weather seal gasket
- Capable of meeting MIL-R-6130 Type II, Grade B and Grade C  
/ASTM D6576 Type 2, Grade B and Grade C  
/MIL-R-46089/ASTM D1056 Type 2, Class A and D

Hanna Rubber Company  
908 West 25<sup>th</sup> Street  
Kansas City, Mo. 64108  
P: 816-221-9600  
[www.hannarubber.com](http://www.hannarubber.com)