

4115-E Closed Cell Sponge

| Property | Test Method | Result |
|---------------------------------|--------------------|--------------------|
| Polymer | | EPDM |
| Color | | Black |
| Sheet Size | | 40" x 68" |
| ASTM D-1056 | | 2A1 |
| ASTM D-6576-07 Classification | | Type II, C, Soft |
| SAEJ18 APR2002 | | 2A1 |
| Density (lbs/ft ³) | ASTM D 1056 | 9 - 14 |
| Durometer (Shore 00) | ASTM D 2240 | 40 ± 10 |
| Compression Deflection (25%) | ASTM D 1056 | 2 - 5 |
| Tensile Strength | ASTM D 412 (DIE A) | 60 psi |
| Elongation (%) | ASTM D 412 (DIE A) | 160% |
| Temperature Range | | -90°F to +275°F |
| Weather Resistance | | UV - Excellent |
| | | Ozone - Excellent |
| Water Absorption | | |
| -Maximum Weight Change % | ASTM D 1056 | 5% |
| Fuel Immersion: | | (7 days at 73.4°F) |
| ASTM Ref, Fuel B, Weight Change | ASTM D 1056 | < 50% |
| % | | |
| Accelerated Linear Shrinkage | | 5% |
| Flammability | FMVSS302 | Pass |

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.

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