



HANNA RUBBER COMPANY

# Specification Sheet

## Sponge Rubber Closed Cell 4135-E

| Physical Property                | Test Method        | Result        |
|----------------------------------|--------------------|---------------|
| Type                             |                    | 4135-E        |
| Polymer                          |                    | EPDM          |
| Color                            |                    | Gray          |
| ASTM D-1056                      |                    | 2A1           |
| ASTM D-6576-67 Classification    |                    | RE41          |
| SAEJ18 APR2002                   |                    | 2A1           |
| Density (lbs/ft <sup>3</sup> )   | ASTM D 1056        | 9 - 14        |
| Hardness, 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                | ASTM D 746         | -90°F - 275°F |
| Water Absorption (%)             | ASTM D 1056        | 5             |
| 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.