



PRESS MOLDED BUNS

PHYSICAL PROPERTIES

Type	G-231-N
Polymer	Neoprene (CR)
Color	Black
ASTM D-1056-67 Classification	SCE-41
ASTM D-1056-00 Classification	2C 1
Suffix Requirements	B2, C1, F1, M
ASTM D-6576-00 Type 2	Grade A and B Soft
25% Compression Resistance ¹⁾ [psi]	2 - 5
50% Compression Set ²⁾ [%]	25
Density ³⁾ [lb/ft ³]	10 - 20
Water Absorption ⁴⁾ [lb/ft ²]	0.1 max.
Tensile ⁵⁾ [psi]	75 min.
Elongation ⁶⁾ [%]	450 min.
Flammability ⁷⁾ – FMVSS302	Pass
Standard Sheet Size [in] ±5%	40" x 120"
Maximum Gauge [in]	1/2"

- | | |
|--|-------------|
| 1) 25% Compression Resistance | ASTM D-1056 |
| 2) 50% Compression Set | ASTM D-1056 |
| 3) Density | ASTM D-1056 |
| 4) Water Absorption | ASTM D-1667 |
| 5) Tensile | ASTM D-412 |
| 6) Elongation | ASTM D-412 |
| 7) Flammability - This item and any corresponding data refer to typical performance in the specific test indicated and should not be construed to imply this material's behavior in other fire conditions. | |

Other gauges and widths may be available. Please refer to Customer Service

Note: SAEJ 18 is equivalent to ASTM D-1056
Mil R 6130 has been superceded by ASTM D-6576-00

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