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KUSHON[®] Sponge
5600
 Typical Physical Properties

PROPERTY	TEST METHOD	VALUE
PHYSICAL		
Density, min. lb./ft ³	ASTM D1056	30
Thickness, inches (Tolerance)	ASTM D1056	To 0.187 (± 0.015) 0.188 - 0.374 (± 0.030) 0.375 - 0.500 (± 0.040) Over 0.500 (± 0.060)
Standard Color		Gray
Polymer		Natural/Synthetic Rubber
Compression Force Deflection, min. psi	ASTM D1752 at 50% compression	50
Recovery (Thickness Recovered), % min.	ASTM D1752 Compressed 50% at RT for 10 min	90
Extrusion, inches max.	ASTM D1752 Compressed 50% with 3 edges restrained	0.250
Temperature Range		-20°F to 160°F

Note: AASH M0153-165, HHF 341FAA Item P610 2.7 and CRD C509 all refer to ASTM D1752 requirements.

NOTE: Information of a technical nature is based on laboratory tests which either GRISWOLD LLC conducts or sends to an independent laboratory for testing for determination of uses as requested in writing by customer. GRISWOLD LLC believes these to be reliable. However, GRISWOLD LLC has no control over the application of the material to, or part of, the final **product** and **therefore**, GRISWOLD LLC makes **no express or implied warranty of result, fitness or merchantability**. The customer should determine reliability for the end use or particular application.

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