

June 2005



**PHYSICAL PROPERTIES CHART
DURAFOAM™ C191XLDS
100% EPDM CLOSED CELL SPONGE**

TO BE 100% SURE . . . USE DURAFOAM™ 100% EPDM

TYPICAL PHYSICAL PROPERTIES	DURAFOAM™ C191XLDS
Polymer	100% EPDM
Color	Black
Specifications: SAE J18 R02	2A1
ASTM-D-1056-86, 91, 00, 04	2A1
CHRYSLER MS-AY430	Listed as Approved Supplier
CHRYSLER MS-AY527 (outdated)	Listed as Approved Supplier
GM6086M	Type IB Type II
Density	4 pcf approx.
Compression Deflection, 25% PSI Compression, Varies with Thickness	2 to 5 Psi
Water Absorption by Weight, Max. ASTM Method D 1056	5% (10% allowed)
K. Factor – Constant	0.26
Ozone 20% Stress – 72 hrs. @ 100 PPHM GM 4486P, ASTM-D-1171-94, ASTM-D-1149-91	No Cracks
Weathering	Excellent
Ultraviolet	Excellent
Staining - RES.30.ST 133 Issue No. 2 (Europe)	No Staining

Special Features

- Extremely soft and conforms easily to irregular surfaces
- Superior buoyancy
- Excellent chemical resistance
- 100% free of HCFC & CFC
- Available in custom colors upon request for quote
- Compatible with most general purpose adhesives

“0” EMISSIONS – GUARANTEED TO BE 100% RECYCLABLE

PHYSICAL AND SHOCK ATTENUATION TEST LABORATORY
75 LONG BRANCH AVENUE, LONG BRANCH, NJ 07740
PHONE 888-FOAM-888 EXT.12 FAX 800-375-1962
E-mail johnsr@monmouthrubber.com Internet <http://www.rubberplastics.com>