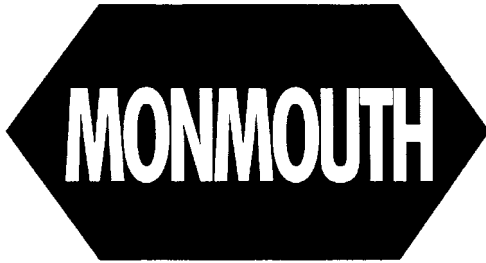


November 2010



RUBBER & PLASTICS CORP.

## PHYSICAL PROPERTIES CHART

**100% EPDM**

**DURAFOAM™ P191HD**

PHYSICALS	DURAFOAM
STOCK NO.	P191HD
POLYMER	100% EPDM
COLOR	BLACK
SAE J18 SPECIFICATION	2A1 F2
ASTM-D-1056-98 CLASSIFICATION	2A1 F2
ASTM D-1056-00 CLASSIFICATION	2A1 F2
CHRYSLER MS-Z-75	2A1 F2
25% COMPRESSION DEFLECTION (psi)	2 to 5
SHORE 00 DUROMETER (approx.)	30 to 50
DENSITY (lbs/sq.ft.), Approx.	10
WATER ABSORPTION, By Weight, Max.	5%
TEMPERATURE RANGE, °F	-90°F to +275°F
WEATHER RESISTANCE, UV	EXCELLENT
WEATHER RESISTANCE, OZONE	EXCELLENT
ACCELERATED LINEAR SHRINKAGE	5%
TENSILE STRENGTH	50 PSI
ELONGATION (Typical)	150%
FLAMMABILITY, FMVSS NO. 302	PASS



ISO CERTIFIED 9001:2008  
CERTIFICATE #US08/5033

### Have a Technical Question?

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## PHYSICAL AND SHOCK ATTENUATION TEST LABORATORY

75 LONG BRANCH AVENUE, LONG BRANCH, NJ 07740

PHONE 888-FOAM-888 FAX 800-375-1962

E-mail [sales@monmouthrubber.com](mailto:sales@monmouthrubber.com) Internet <http://www.rubberplastics.com>