

7619 II

Dodge-Regupol, Inc.
715 Fountain Ave
Lancaster, PA 17601

August 2001

Product Data 7619 II

Product Class: All Rubber

Property	Test Method	Result	Unit
Density	ASTM D297	.85 min	g/cm ³
Tensile Strength	ASTM D412, Die C	110	PSI
Elongation	ASTM D412, Die C	31	Percent
Compressibility	ASTM F36		Recovery
- 100 psi	- - - - -	18	91 Percent
- 200 psi	- - - - -	28	92 Percent
- 300 psi	- - - - -	44	95 Percent
- 400 psi	- - - - -	54	95 Percent
Shore A Hardness	ASTM D2240	50 ± 5	Points
Tear Strength	ASTM D624, Die C	23	PPI
Flexibility	ASTM F147	0	Factor
Compression Set B	ASTM D395		
25% deflection, 158°F/22 hrs		37	Percent
Compression Set (Foam)	ASTM D3676		
50% deflection, 158°F/22 hrs		26	Percent
Coefficient of Friction	ASTM D4521	1.05	

This material has a shelf life of 2 years from date of manufacture when protected from environmental extremes.

The values shown represent current production and may vary under different conditions.