

ECORE International  
715 Fountain Ave.  
Lancaster, PA 17601

# 7619-II

**Product Class: Rubber**

**Product Data 7619-II**

<b>Property</b>	<b>Test Method</b>	<b>Result</b>	<b>Unit</b>	
Density	ASTM D297	0.85 min	g/cm <sup>3</sup>	
Tensile Strength	ASTM D412, Die C	100 min	PSI	
Elongation	ASTM D412, Die C	30 min	Percent	
Compression	ASTM F36		Recovery	
100 psi		15-25	85 min	Percent
200 psi		25-35	85 min	Percent
300 psi		40-50	90 min	Percent
400 psi		50-60	90 min	Percent
Shore A Hardness	ASTM D2240	50 ± 5	Points	
Tear Strength	ASTM D624, Die C	20 min	PPI	
Flexibility	ASTM F147	0	Factor	
Compression Set B 25% deflection, 22 hrs. at 158°F	ASTM D395	37	Percent	
Compression Set (Foam) 50% deflection, 22 hrs. at 158°F	ASTM D3676	26	Percent	
Coefficient of Friction	ASTM D4521	1.05		

This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes.

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

