



Rubber Meter Washers



NSF/ANSI 61
Potable Water Materials

Trade Dsg	Water Contact Temp (°C)	Surface Area to Volume Ratio	Water Contact Mtl
Compound 7350	82	50	Ethylene Propylene Terpolymer (EPDM)
Compound 7360	82	50	Ethylene Propylene Terpolymer (EPDM)
Compound 7370	82	50	Ethylene Propylene Terpolymer (EPDM)
Compound 7380	82	50	Ethylene Propylene Terpolymer (EPDM)



Laboratory Analysis Report

Typical Data

Specification: ASTM D2000 M2CA 707 A25 B44 G21

<u>PHYSICAL PROPERTIES</u>	<u>ASTM Method</u>	<u>7370 Typ Obtained</u>
Unaged		
Durometer, Hardness, Shore A	D 2240	71
Tensile, MPa	D 412	9.7
Ultimate Elongation, %	D 412	299
Tear Die C, kN/m	D 624	26.8
Heat Resistance 70 HRS @ 125°C	D 865	
Hardness, Pts. Change		+2
Tensile, Change %		+8
Elongation, Change %		-1
Compression Set	D 395	
70 HRS@ 100°C Method B Plied		22.7
NSF Standard 61 approved (UL listed)		yes
Cure system		peroxide