## **Elastomeric Coupons**

Metal Samples in conjunction with International Seal Co., Inc., and DuPont Dow Elastomers offers a selection of elastomeric coupons. These coupons are used for assistance in effectively selecting materials for elastomeric testing and applications.



Fluoro and Perfluoro elastomer based materials		
Compound	Description	
V75	75 Durometer General Purpose black Viton® "A" based compound	
V75BR	75 Durometer General Purpose brown Viton® "A" based compound	
V121	75 Durometer improved chemical resistant Viton® "B" based compound	
V176	75 Durometer lead free acid resistant Viton® "B"	
V115	75 Durometer improved low temperature Viton® "GLT" based compound	
V141	75 Durometer excellent chemical resistant Viton® "F" based compound	
CV75	75 Durometer "Super Chemical" resistant Viton®	
PF75	75 Durometer "Ultimate Chemical" resistant Perfluoro material for temperatures up to 500°F	
Kalrez 4079	75 Durometer "Ultimate Chemical" resistant Perfluoro material for temperatures up to 600°F	

Ethylene Propylene elastomeric based materials		
E425	70 Durometer high performance peroxide cured EPDM compound Meets ASTM D2000 4CA 715, A25, E35, C32, F19	
D429	70 Durometer EPDM compound that meets ANSI/NSF 61	

Nitrile elastomer based material	
N470	70 Durometer low compression set nitrile compound Meets ASTM D2000 3CH 720, A25, B14, EO16, EO36
N442	70 Durometer NBR compound that meets ANSI/NSF 61

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