

Material Reference Sheet

DA Code	Color	Compound	Max PSI	Continuous PSI	Max Temp (°F)	Continuous Temp (°F)	Comments
TEF301*	Fawn	Silica PTFE	1200		500		General acid and caustic - FDA compliant
TEF201*	White	Barium Sulfate PTFE	1200		500		Strong caustic fluids - FDA compliant
TEF101*	Blue	Glass Filled PTFE	800		500		Aggressive chemicals - FDA compliant
TEF001	White	Expanded PTFE	2900		600	-450	FDA Compliant
TEF002	White	Virgin PTFE			500	-328	FDA Compliant
TEF003	White	25% Glass PTFE			500		FDA Compliant - wear resistant
NA101*	Green	NBR/Aramid	1595	725	750	464	Broad versatility
NA102	Black	Neoprene/Aramid		725	698	392	Refrigerants
NA103	Light Grey	SBR/ Aramid	1015	725	716	518	Water, brine, general chemicals
NA202	Light Grey	SBR/ Aramid	1015	725	716	518	Water, brine, general chemicals
NA201*	Light Blue	NBR/Aramid	1595	725	752	500	Mild acid, gasoline, oil, chemicals
NA203	Blue	CSM/Aramid	1015	735	464	392	Acid service
NA204	White	Swell Sheet	1000	500	650	400	Used in difficult to seal applications
NA205	Black	NBR/Aramid	1560	1140	750	480	Broad versatility
NA400	Black	NBR/Graphite	1885	1015	750	518	Broad versatility
NA401	Grey	NBR/Carbon	1885	1015	842	518	Versatile for multiple applications
NA301*	Black	NBR/Aramid	2177	1480	1022	806	Steam service
GR301*	Black	Graphite, 316L Foil	3600		1202		High temp, high pressure, oxidization resistant
GR001	Silver/Black	Graphite	2030		842		1202F in steam, 5432F in reducing/inert media
GR101*	Silver/Black	Graphite, 316L Foil	2030		842		1202F in steam, 5432F in reducing/inert media
GR201*	Silver/Black	Graphite, 316L Tang	2030		842		1202F in steam, 5432F in reducing/inert media
GR401	Silver/Black	Graphite, Mylar	2030		842		1202F in steam, 5432F in reducing/inert media

*Good Availability

Code	Rubber-Color	Min Temp (°F)	Max Temp (°F)	Comment
E60G	EPDM-Black	-40	212	Ozone, steam, strong acids and alkali.
V70G	FKM-Black	0	400	Chemical
N60G	NBR-Black	-20	170	Oil and Hydrocarbons - White FDA compliant is available
C60G	Neoprene-Black	-20	170	Multipurpose - Oil and Ozone
SB75G	SBR-Red	-20	170	Water and weak acids
S60G	Silicone-Red	-40	400	Hot air