

				Immersion Effect after 5 hrs. at 300°F. in ASTM Oil #3 (3)			Immersion Effect after 5 hrs. at 70-85°F. in ASTM Fuel B (3)		Immersion Effect after 22 hrs. at 70-85°F. in Water (4)				
Recovery after 1000 psi (1) — Min. %	Compressibility at 5000 psi (2) — %	Recovery after 5000 psi (2) — Min. %	Tensile Strength (3) — Min. psi	Compressibility — Max. %	Tensile Loss — Max. %	Thickness Increase — %	Thickness Increase — %	Weight Increase — Max. %	Thickness Increase—Max. %	Weight Increase—Max. %	Sealability (5) Internal press. 20" Hg. — Min. psi	Stress Relaxation (7) typical — %	Dimensional change (9) typical — inches per inch
40	7-17	40	2000	—	70	20-50	15-35	40	7	10	125	18	.0025
40	7-17	40	2500	—	90	60-85	25-40	25	7	10	125	12	.001
40	7-17	40	2000	30	50	15-30	10-25	30	7	10	125	13	.001
40	5-15	40	2400	30	40	15-30	10-25	30	7	10	125	12	.001
40	7-17	40	2000	20	30	0-13	0-15	20	7	10	125	19	.001
35	30-50	20	1200	50	25	0-10	0-10	50	5	25	1000	25	.002
40	20-30	40	1500	40	20	0-20	0-15	35	10	25	400	20	.001