

COMPRESSED NON-ASBESTOS

L-443

Typical Specifications

Creep Relaxation	ASTM F-38B (1/32")	20%
Sealability	ASTM F-37A (1/32")	0.25 ml/hr.
Compressibility	ASTM F-36J	7-17%
Recovery	ASTM F-36J	50% min.
Tensile Strength	ASTM F-152 (cross-grain)	1500 psi Typical
Change in Tensile	ASTM F-152 after immersion in ASTM oil #3 @ 5hrs./300°F (149°C)	25 % Max. Decrease
Weight Increase	ASTM F-146 after immersion in fuel B @ 5hrs./73°F (23°C)	15 % Maximum
Thickness Increase	ASTM F-146 after immersion in fluid:	
	ASTM Oil 1, 5hrs./300°F (149°C)	0-5%
	ASTM Oil 3, 5hrs./300°F (149°C)	0-5%
	ASTM Fuel A, 5hrs./73°F (23°C)	0-5%
	ASTM Fuel B, 5hrs./73°F (23°C)	0-7%
Standard Line Callout	ASTM F-104	F712132B3E21M5
Leachable Chlorides	FSA Method (Typical)	200 ppm
Density		100 lbs/ft ³ (1.6g/cc)
Color		White/Green
Temperature Range		-40°F to 500°F

L-540

Typical Specifications

Creep Relaxation	ASTM F-38B (1/32")	25%
Sealability	ASTM F-37A (1/32")	0.20 ml/hr.
Compressibility	ASTM F-36J	7-17%
Recovery	ASTM F-36J	50% min.
Tensile Strength	ASTM F-152 (cross-grain)	1600 psi Typical
Change in Tensile	ASTM F-152 after immersion in ASTM oil #3 @ 5hrs./300°F (149°C)	50% Max. Decrease
Weight Increase	ASTM F-146 after immersion in fuel B @ 5hrs./73°F (23°C)	20% Maximum
Thickness Increase	ASTM F-146 after immersion in fluid:	
	ASTM Oil 1, 5hrs./300°F (149°C)	0-10%
	ASTM Oil 3, 5hrs./300°F (149°C)	15-25%
	ASTM Fuel A, 5hrs./73°F (23°C)	0-10%
	ASTM Fuel B, 5hrs./73°F (23°C)	10-20%
Standard Line Callout	ASTM F-104	F712332BE4E45M5
Leachable Chlorides	FSA Method (Typical)	500 ppm
Density		106 lbs/ft ³ (1.7g/cc)
Color		White/Black
Temperature Range		-40°F to 400°F