

PVC / NBR / CR

Product Code			IV1	IV2	IV3
PROPERTY	TEST METHOD	UNITS			
Density	ASTM D 1056	PCF	3.5 - 5	5.5 - 7.5	7 - 9.5
Compression Deflection (25%)	ASTM D 1056	PSI	2 - 5	5 - 9	9 - 13
C/D Heat Aging (7 days @158 F)	ASTM D 1056	% MAX CHG	+/- 30	+/- 30	+/- 30
Shore OO Durometer			35 - 45	55 - 65	60 - 70
Compression Set (1) (50%)	ASTM D 1056	% MAX	40	40	40
Tensile	ASTM D 412	PSI MIN	50	75	100
Elongation	ASTM D 412	% MIN	100	100	100
Fluid Immersion (2)	ASTM D 1056	WT % MAX	150	100	100
Water Absorption	ASTM D 1056	WT % MAX	10	7	5
	ASTM D 1667	LBS/SQ FT	0.1	0.1	0.1
Linear Shrinkage (7 days @ 158 F)	ASTM C 534	% MAX	7.0	7.0	7.0
Ozone Resistance (72 hours @ 50 ppm)	ASTM D 1171	RATING			
Thermal Conductivity (3)	ASTM C 177				
Bashore (% Rebound Average)					
Resilience (1/2" thickness @ 72 F)					
Temperature Use: Cold Crack	ASTM D 1056	°F	-40	-40	-40
High (10)		°F	200	200	200
Flammability Rating (4)	FMVSS302		PASS	PASS	PASS
	U.L. 94*		LISTED	LISTED	LISTED
Standard Width	+2" -0	INCHES	54 or 60	54 or 60	54
Maximum Thickness		INCHES	1.25	1.25	1.25
Specifications	ASTM D 1056-67				
	ASTM D 1056-98		2C1	2B2	2B3
Special Orders (7)					
Colors			BLK	BLK	BLK
Colt					
Bedford					
Conover			X	X	X

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