



HANNA RUBBER COMPANY

Specification Sheet

K 41-PA

Physical Property	Unit	Test Method	Spec Range
Polymer			NBR/ PVC
Cell Structure			Closed
Color			Black
ASTM D1056 Classification			2B1 (B1, C1,F1,M)
Density	LB/FT 3	ASTM D1056	3 - 5
25% Compression Resistance	PSI	ASTM D1056	2 - 4
50% Compression Set	%	ASTM D1056	30 MAX
Tensile	PSI	ASTM D412 (DIE A)	40 MIN
Elongation	%	ASTM D412 (DIE A)	100 MIN
Tear Strength	LB/IN	ASTM D624 (DIE C)	8 MIN
Water Absorption	%	ASTM D1056	10 MAX
Fluid Immersion	%	ASTM D1056 (FUEL B)	100 MAX
Accelerated Aging		ASTM D1056	
Flexibility			PASS
Appearance Change			NONE
Compression Deflection Change	%		+/- 30%
Flammability		UL94:	
		HF-1	IN PROGRESS
		V-0, 5VA	LISTED
		FMVSS-302	PASS
		FAR 25.853	PASS
		ASTM D5132	PASS
Service Temperature	°F	ASTM D1056	-40°F to +220°F
Ozone Resistance		ASTM D1171	PASS
Maximum Thickness	INCHES		1-1/2"
Thickness Tolerance			>/=1":-0/+0.2"
Standard Width			54"
Specification Compliance		UL 50E	LISTED
		FORD: WSS-M99P32-C	
		FORD: WSK-M2D419-A	TYPE II
		GM: 15473	CLASS I, TYPE IV
		CHRYSLER: MS-AY-516	TYPE 1
		CHRYSLER: MSZ-75 J18	2C1

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