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- ☐ ANTI-STATIC MATS
 - ☐ BAR MATS
 - ☐ BELL MATS
 - ☐ BUMPER GUARDS
 - ☐ CAR MATS
 - ☐ CARPET MATS
 - ☐ CHAIR MATS
 - ☐ COCOA MATS
 - ☐ COMFORT MATS
 - ☐ COUNTER MATS
 - ☐ DISPOSABLE MATS
 - ☐ DRAG MATS
 - ☐ DRAIN MATS
 - ☐ DUCK BOARD MATS
 - ☐ DYE IMPRINTED MATS
 - ☐ ELEVATOR MATS
 - ☐ ENTRANCE MATS
 - ☐ EXERCISE MATS
 - ☐ FINGER-TIP MATS
 - ☐ FLOCKED MATS
 - ☐ "GO AWAY" MATS
 - ☐ GOLF SPIKE MATS
 - ☐ GRASS MATS
 - ☐ HEEL-PROOF MATS
 - ☐ HORSE STALL MATS
 - ☐ INDUSTRIAL FLOORS
 - ☐ INLAID MATS
 - ☐ INTERLOCKING TILE
 - ☐ KITCHEN MATS
 - ☐ LINK MATS
 - ☐ LOBBY MATS
 - ☐ LOGO MATS
 - ☐ MAT FRAMES
 - ☐ MESSAGE MATS
 - ☐ METAL GRATE MATS
 - ☐ METAL MATS
 - ☐ NON-SLIP TAPES
 - ☐ OIL ABSORBANT MATS
 - ☐ ORIENTAL MATS
 - ☐ PAPER MATS
 - ☐ PLASTIC MATTING
 - ☐ PLAYGROUND MATS
 - ☐ PROFESSIONAL MATS
 - ☐ PYRAMID MATS
 - ☐ RECESSED MAT FRAMES
 - ☐ ROPE MATS
 - ☐ RUBBER MATS
 - ☐ RUNG COVERS
 - ☐ RUNNERS
 - ☐ SAFETY MATS
 - ☐ STAIR TREAD
 - ☐ STICKEY MATS
 - ☐ SWITCHBOARD MATTING
 - ☐ TIRE MATS
 - ☐ TRACTION MATS
 - ☐ TRANSIT MATS
 - ☐ TUMBLING MATS
 - ☐ VINYL MATS
 - ☐ WALK-OFF MATS
 - ☐ WALL GUARDS
 - ☐ WALL PADS
 - ☐ "WELCOME" MATS
 - ☐ WRESTLING MATS
 - ☐ "ZONE-OF-SAFETY" MATS
- Absolutely Every Kind!***

Specification Sheet

Material	Neoprene Rubber Sheet
Style	BC615
Finish	Smooth (Fabric Finish is Available)
ASTM Callout	ASTM D2000 2BC615A14B14C12EA14EO14EO34F17G21Z, Z= Compliance to FMV-SS-302

Basic Requirements

Requirement	Condition	Specification Requirements
Hardness, Original	ASTM D2240	60±5
Tensile, Original	ASTM D412 - PSI Min	1,500
Elongation, Original	ASTM D412 - %	350

Heat Aged, Test Method D 573, 70 h @ 100°C

Tensile Change	PSI	± 30% Max
Elongation Change	%	-50% Max
Hardness Change	Points	± 15

Oil immersion, Test Method D471, IRM 903 Oil, 70 h @ 100°C

Volume	% Max	+120
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Compression Set, Test Method ASTM D395 S, max, % 22 h @ 100C

Compression Set	%	80% Max
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Additional Requirements

A14 - Heat Resistance, D573, 70 hours @ 100C°

Hardness Change	Points	+ 15
Tensile Change	PSI %	- 15 Max
Elongation Change	% Max	-40% Max

B14 - Compression Set, Test Method D395 Method B, 22 h @ 100°C, max. %

Compression Set	% Max	35% Max
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C12 - Resistance to Ozone, Test Method D1171

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EA14 - Water Resistance. Test Method D471, 70h @ 100°C

Hardness	Points	± 15
Volume Change	%	30

EO14 - Fluid Resistance, Test Method D471|RM 901 Oil, 70 h @ 100 C°

EO14 - Fluid Resistance, Test Method D471RM S01 Oil, 70°F @ 100 psi		
Hardness	Points	± 10
Tensile Change	PSI	- 30% Max
Elongation Change	% Max	-30% Max
Volume	% Max	-10 to +15

EO34 - Fluid Resistance, Test Method D471IRM 903 Oil, 70 h @ 100 C°

Tensile Change	PSI	- 70% Max
Elongation Change	% Max	-55% Max
Volume	% Max	+ 120

F17 - Low Temperature Resistance, Test Method D2137, Method A, 9.3.2, @-40 C°

	Non-brittle after 3 min.	Pass
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G21 - Tear Resistance, Test Method D624, Die C: Under 7.0 MPa tensile load, min kN/m 7.0 to 10MPa tensile load, min, kN/m 10MPa tensile load and over, min, kN/m

		Pass
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Z, Z= Compliance to FMV-SS-302

Z, Z= Compliance to FMV-SS-502		Pass
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Absolutely Every Kind!