

BRP Manufacturing Company
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Specification Sheet

Material	Rubber Sheet
BRP Style	CV75
Finish	Smooth or Nylon
ASTM Callout	2HK707B38Z1, Z1=75 +/- 75

Basic Requirements

Requirement	Condition	Specification Requirements
Hardness, Original	ASTM D2240	75±5
Tensile, Original	ASTM D412 - PSI Min	700
Elongation, Original	ASTM D412 - %	175

Heat Aged, Test Method D 573, 70 h @ 250°C

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

Oil immersion, Test Method D471, IRM 903 Oil, 70 h @ 150°C

Volume Change	Change %	+ 10
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Compression Set, Test Method ASTM D395 plied max, % 22 h @ 175° C

Compression Set	%	50% Max
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ASTM D2000 2HK707B38Z1, Z1=75 +/- 75

Temperature Range -15F to 400F