

LOW DENSITY GASKET MATERIAL 607(S)

607(S) is a low density fiber gasket material with styrene butadine rubber binder. It is a suitable replacement for asbestos fiber gasket materials saturated paper and is used in many oil & coolant applications in the after market. Max Operating temperature 150 °C.

SPECIFICATIONS

Specification values determined in accordance with ASTM F-104 Type 3

	UNIT	TYPICAL VALUE
PHYSICAL PROPERTIES		
DENSITY	GM/CC	1.00 ± 0.05
COMPRESSIBILITY AT 70KG/CM ²	%	10-25
RECOVERY (MIN)	%	30
TENSILE STRENGTH (MIN)	KG/CM ²	100

TECHNICAL DATA SHEETS

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product within the scope of technical progress or developments. The recommendations made in this leaflet should be checked to preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.

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FLUID ABSORPTION

		UNIT	TYPICAL VALUE
WEIGHT INCREASE			
ASTM OIL NO. 3	22 HRS @ 21 TO 30 °C (MAX)	%	60
ASTM FUEL B	22 HRS @ 21 TO 30 °C (MAX)	%	50
WATER DISTILLED	22 HRS @ 21 TO 30 °C (MAX)	%	60
THICKNESS INCREASE			
ASTM OIL NO. 3	22 HRS @ 21 TO 30 °C (MAX)	%	20
ASTM FUEL B	22 HRS @ 21 TO 30 °C (MAX)	%	35
WATER DISTILLED	22 HRS @ 21 TO 30 °C (MAX)	%	35

AVAILABILITY

	UNIT	STANDARD SIZE
THICKNESS RANGE	MM	0.25 -1.50 IN ROLLS ABOVE 1.00 -1.50 IN SHEETS
ROLL WIDTH	MM	1000 ± 20
ROLL WEIGHT	KGS	50
SHEET SIZE	MM	1200 X 1000

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