

Rectangle Shape

Fabric Shielding Gaskets

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Shielding Effectiveness
80 - 115dB

Frequency Range
20Mhz - 1GHz

Low Compression
See page 18 for typical performance

Dura-Layer Construction
Resilient base with high-performance fabric

Recommended Compression
30-50% of gasket height

RECTANGLE SHAPE

with pressure sensitive adhesive mounting.

Low profiles with low compression force for applications with small gaps and larger profiles for applications on cabinets and large enclosures.

Larger profiles are commonly used in groove mounted applications.

Available in standard 24" and 48" lengths or cut to length as desired.

Conductive tape and products without tape can also be supplied. Contact factory for ordering information.

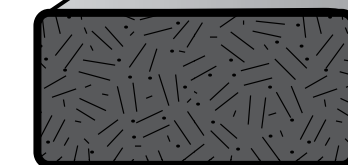
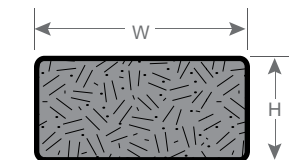
Please consult factory for sizes not shown.

See opposite page for part number explanation and typical cross section and length tolerances.

Part	H (in)	(mm)	W (in)	(mm)
SG015200R	0.015	0.38	0.200	5.08
SG020157R	0.020	0.51	0.157	3.99
SG020197R	0.020	0.51	0.197	5.00
SG020275R	0.020	0.51	0.275	6.99
SG039118R	0.039	0.99	0.118	3.00
SG040125R	0.040	1.02	0.125	3.18
SG040200R	0.040	1.02	0.200	5.08
SG040275R	0.040	1.02	0.275	6.99
SG040395R	0.040	1.02	0.395	10.03
SG040500R	0.040	1.02	0.500	12.70
SG040600R	0.040	1.02	0.600	15.24
SG040710R	0.040	1.02	0.710	18.03
SG050090R	0.050	1.27	0.090	2.29
SG060125R	0.060	1.52	0.125	3.18

Part	H (in)	(mm)	W (in)	(mm)
SG060160R	0.060	1.52	0.160	4.06
SG060200R	0.060	1.52	0.200	5.08
SG060280R	0.060	1.52	0.280	7.11
SG060395R	0.060	1.52	0.395	10.03
SG060550R	0.060	1.52	0.550	13.97
SG060750R	0.060	1.52	0.750	19.05
SG079157R	0.079	2.00	0.157	3.99
SG080200R	0.080	2.03	0.200	5.08
SG080275R	0.080	2.03	0.275	6.99
SG080395R	0.080	2.03	0.395	10.03
SG080500R	0.080	2.03	0.500	12.70
SG080750R	0.080	2.03	0.750	19.05
SG100200R	0.100	2.54	0.200	5.08
SG120155R	0.120	3.05	0.155	3.94
SG125250R	0.125	3.18	0.250	6.35
SG125375R	0.125	3.18	0.375	9.53
SG160354R	0.160	4.06	0.354	8.99
SG187375R	0.187	4.75	0.375	9.53
SG187750R	0.187	4.75	0.750	19.05
SG250375R	0.250	6.35	0.375	9.53
SG250500R	0.250	6.35	0.500	12.70
SG250600R	0.250	6.35	0.600	15.24
SG375500R	0.375	9.53	0.500	12.70

TYPICAL CROSS SECTION TOLERANCES			
±.010 in. (0.25 mm) for all dimensions up to 0.04 in. (1.02 mm)		±.020 in. (0.50 mm) for all dimensions above 0.04 in. (1.02 mm)	
Detailed part drawings are available upon request.			
TYPICAL LENGTH TOLERANCES			
0.20 to 6.00 in.	(5 - 152 mm)	±.03 in.	(0.76 mm)
6.01 to 18.00 in.	(153 - 457 mm)	±.06 in.	(1.52 mm)
18.01 to 48.00 in.	(458 - 1219 mm)	±.08 in.	(2.03 mm)



Part Number Explanation

SG XXX XXX X - XX.XX

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start Height Width Profile Length

*Example:
SG125250R-22.50: Gasket .125 tall, .250 wide, Rectangle Shape and 22.5" long