

Sheet Sizes and Tolerances

Compressed Gasketing

	60" x 60"						60" x 120"						60" x 180"						150" x 150"		
	1/64"	1/32"	3/64"	1/16"	3/32"	1/8"	1/64"	1/32"	3/64"	1/16"	3/32"	1/8"	1/64"	1/32"	3/64"	1/16"	3/32"	1/8"	1/32"	1/16"	1/8"
ST-706	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
IFG®	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
G-9900	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
9800/9850	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BLUE-GARD®	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
MULTI-SWELL™	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
LEAK-GARD™	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
AGRI-GARD™	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

GYLON® Gasketing

	60" x 60"					70" x 70"				60" x 90"			40" x 40"			24" x 24"	
	1/32"	1/16"	1/8"	3/16"	1/4"	1/32"	1/16"	1/8"	1/4"	1/32"	1/16"	1/8"	1/32"	1/16"	1/8"	1/16"	1/8"
Style 3500	■	■	■	■	■	■	■	■	■	■	■	■					
Style 3504		■	■	■	■	■	■	■	■	■	■	■					
Style 3510	■	■	■	■	■	■	■	■	■	■	■	■					
Style 3530		■	■										■	■	■		
Style 3540		■	■	■	■	■	■	■	■	■	■	■					
Style 3545		■	■	■	■	■	■	■	■	■	■	■					
Style HP-3560																■	■
Style HP-3561																■	■
Style 3565		■	■	■	■	■	■	■	■	■	■	■					

Flexible Graphite Gasketing

	24" x 24"			40" x 40"			59.4" x 60"		
	1/32"	1/16"	1/8"	1/32"	1/16"	1/8"	1/32"	1/16"	1/8"
Style 3123/3125	■	■	■	■	■	■	■	■	■
Style 3124/3126	■	■	■	■	■	■	■	■	■
Style 3125SS	■	■	■	■	■	■	■	■	■
Style 3125TC		■	■	■	■	■		■	■
Style 3128					■	■		■	■

Note: Tolerance is ±10% of thickness.

Standard Commercial Tolerances of Compressed Fiber and GYLON® Gasketing

Nominal Thickness	Variation	Tolerance
1/64" (0.016")*	0.014" - 0.021"	+0.005"/-0.002"
0.020"	0.018" - 0.025"	+0.005"/-0.002"
1/32" (0.031")	0.026" - 0.036"	± 0.005"
3/64" (0.047")	0.042" - 0.052"	± 0.005"
1/16" (0.062")	0.056" - 0.068"	± 0.006"
5/64" (0.078")	0.071" - 0.085"	± 0.007"
3/32" (0.094")	0.086" - 0.102"	± 0.008"

* 1/64" GYLON® tolerance = ±0.005"

WARNING:

Properties/applications shown throughout this brochure are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations consult Garlock. Failure to select the proper sealing products could result in property damage and/or serious personal injury.

Performance data published in this brochure has been developed from field testing, customer field reports and/or in-house testing.

While the utmost care has been used in compiling this brochure, we assume no responsibility for errors. Specifications subject to change without notice. This edition cancels all previous issues. Subject to change without notice.

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Questions? Call Gasket Applications Engineering at 1-800-448-6688

Nominal Thickness	Variation	Tolerance
7/64" (0.109")	0.100" - 0.118"	± 0.009"
1/8" (0.125")	0.115" - 0.135"	± 0.010"
9/64" (0.141")	0.126" - 0.156"	± 0.015"
5/32" (0.156")	0.141" - 0.171"	± 0.015"
3/16" (0.188")	0.173" - 0.203"	± 0.015"
7/32" (0.219")	0.204" - 0.234"	± 0.015"
1/4" (0.25")	0.230" - 0.270"	± 0.020"

Close tolerance sheet available upon request.