



GS DOUBLE PLY SILICONE / GLASS

Colour:

Red

Temperature Range:

-54°C to +288°C (-65°F to +550°F) Intermittent to 600°F

Stock Sizes:

1" - 6"

Available Sizes:

1" - 12"

Standard Stock Sizes:

12ft only

Non Standard Lengths:

Made to order

GS - Double ply silicone coated fibreglass fabric hose reinforced with a spring steel wire helix and external filament fibreglass cord. The narrow pitch allows for tight bending radius while maintaining a smooth air flow. Suited for high temperature air handling applications. GS is resistant to many oils and solvents, ozone, water, fungus and alkalis. Ideal for plastic processing applications.

Parts No.	I.D. Inches	Weight (lbs./ft.)	Positive Pressure PSI	Negative Pressure IN.HG	Centerline Bend Radius, Inches
GS-R-1	1	.12	30	29	1.20
GS-R-1.25	1-1/4	.14	30	29	1.50
GS-R-1.5	1-1/2	.17	30	29	1.80
GS-R-1.75	1-3/4	.19	30	29	1.90
GS-R-2	2	.25	30	29	2.00
GS-R-2.5	2-1/2	.30	30	29	2.30
GS-R-3	3	.33	30	29	2.50
GS-R-4	4	.48	30	27	3.00
GS-R-5	5	.59	30	14	3.50
GS-R-6	6	.62	19	9	4.00

*Pressures based on straight lengths of hose @ 72° F.