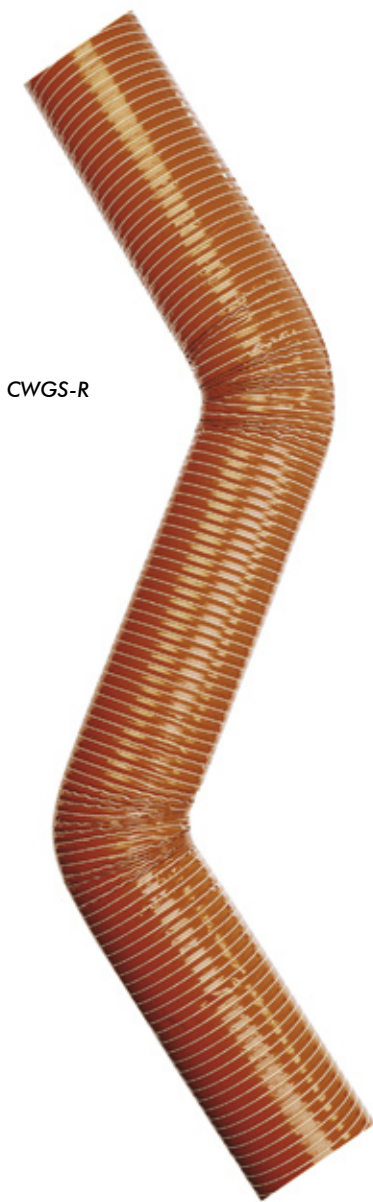


# Flexaust Hose & Ducting

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CWGS-R

## CWGS SINGLE PLY SILICONE / GLASS

### Colour:

Red

### Temperature Range:

-54°C to +288°C (-65°F to +550°F)

### Stock Sizes:

4"-8"

### Available Sizes:

2"- 12"

### Standard Stock Sizes:

10/15/25ft only

### Non Standard Lengths:

Made to order

**CWGS** - Single ply silicone coated fibreglass fabric hose reinforced with a spring steel wire helix. CWGS is a lightweight flexible ducting which is used for high temp air or fume movement. Available in longer lengths than traditional mandrel-built hose.

| Parts No.  | I.D. Inches | Weight (lbs./ft.) | Positive Pressure PSI | Negative Pressure IN.HG | Centerline Bend Radius, Inches |
|------------|-------------|-------------------|-----------------------|-------------------------|--------------------------------|
| CWGS-R-2   | 2           | .21               | 30                    | 29                      | 1.40                           |
| CWGS-R-2.5 | 2-1/2       | .29               | 30                    | 24                      | 1.80                           |
| CWGS-R-3   | 3           | .31               | 30                    | 14                      | 2.10                           |
| CWGS-R-3.5 | 3-1/2       | .39               | 30                    | 9                       | 2.50                           |
| CWGS-R-4   | 4           | .40               | 18                    | 12                      | 2.75                           |
| CWGS-R-4.5 | 4-1/2       | .49               | 16                    | 8.5                     | 3.00                           |
| CWGS-R-5   | 5           | .50               | 14                    | 6                       | 3.50                           |
| CWGS-R-5.5 | 5-1/2       | .52               | 7                     | 5                       | 3.60                           |
| CWGS-R-6   | 6           | .54               | 7                     | 5                       | 3.70                           |
| CWGS-R-7   | 7           | .65               | 5                     | 2                       | 4.00                           |
| CWGS-R-8   | 8           | .73               | 5                     | 2                       | 4.90                           |
| CWGS-R-10  | 10          | .91               | 4                     | 1                       | 6.10                           |
| CWGS-R-12  | 12          | 1.08              | 3                     | 0.7                     | 7.30                           |

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