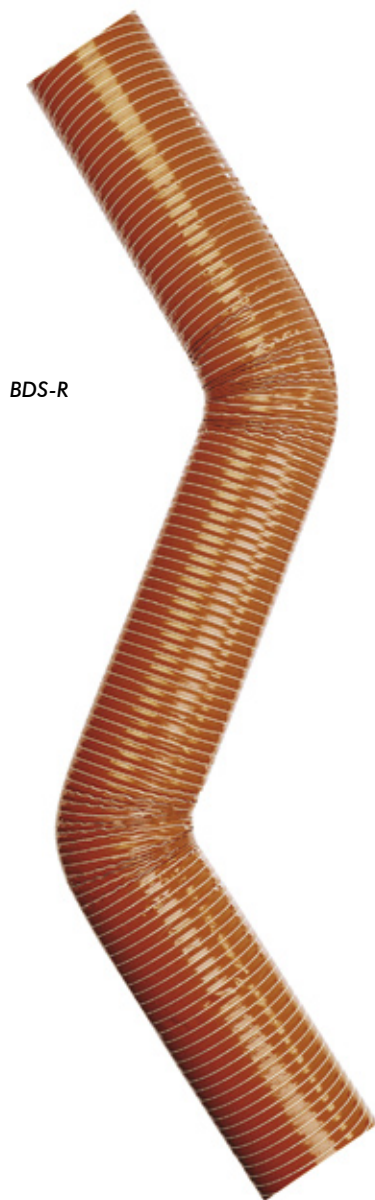


Flexaust Hose & Ducting

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BDS SINGLE PLY SILICONE / GLASS

Colour:

Red

Temperature Range:

-54°C to +260°C (-65°F to +500°F)

Stock Sizes:

1"-6"

Available Sizes:

1"-8"

Standard Stock Sizes:

12ft only

Non Standard Lengths:

Made to order

BDS - Single 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. BDS is resistant to many oils and solvents, ozone, water, fungus and alkalis.

Parts No.	I.D. Inches	Weight (lbs./ft.)	Positive Pressure PSI	Negative Pressure IN.HG	Centerline Bend Radius, Inches
BDS-R-1	1	.12	30	29	1.20
BDS-R-1.25	1-1/4	.14	30	29	1.30
BDS-R-1.5	1-1/2	.15	30	29	1.50
BDS-R-2	2	.19	30	29	2.00
BDS-R-2.5	2-1/2	.24	30	29	2.37
BDS-R-3	3	.28	30	22	3.00
BDS-R-4	4	.39	27	19	3.40
BDS-R-5	5	.49	21	7	4.10
BDS-R-6	6	.52	13	4	4.40

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