



R-2 BLUE

## R-2 PVC DUCTING

### Colour:

Blue

### Temperature Range:

-7°C to +71°C (+20°F to +160°F)

### Stock Sizes:

1-1/2"-16"

### Available Sizes:

1-1/4"-18"

### Standard Stock Sizes:

1-1/2"-10" 50ft only

12"-16" 25ft only

### Non Standard Lengths:

Multiples of 5 ft

**R-2** - A medium wall PVC hose reinforced with a spring steel wire helix. R-2 is designed to make tighter bends and is extremely flexible. Ideal for chemical fume exhausting, light dust collection and moisture applications. Flame retardant to UL-94 VO. Special colours available for quantity orders.

Wall Thickness = 0.020"

Parts No.	I.D. Inches	Weight (lbs./ft.)	Positive Pressure PSI	Negative Pressure IN.HG	Centerline Bend Radius, Inches
P-R2-1.5	1-1/2	0.17	25	29	1.42
P-R2-2	2	0.22	19	29	2.08
P-R2-2.5	2-1/2	0.24	14	19	2.25
P-R2-3	3	0.29	12	11	2.50
P-R2-3.5	3-1/2	0.34	8	9	3.00
P-R2-4	4	0.36	8	9	3.30
P-R2-5	5	0.45	6.5	4.7	3.86
P-R2-6	6	0.53	5.4	2.7	4.42
P-R2-7	7	0.56	3.9	2.8	5.42
P-R2-8	8	0.64	3.4	1.9	6.42
P-R2-10	10	0.797	2.7	1	7.21
P-R2-12	12	0.954	2.3	6	8.00
P-R2-14	14	1.11	2	4	9.00
P-R2-16	16	1.268	1.7	0.3	10.00

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