

# R-2 PVC DUCTING



<b>Colour</b>	<b>Temperature Range</b>	<b>Stock Sizes</b>	<b>Available Sizes</b>
Blue, Clear	-7°C to +71°C (+20°F to +160°F)	1-1/2"-16"	1-1/4"-18"
<b>Standard Stock Sizes</b>	<b>Non Standard Lengths</b>		
50ft only	Multiples of 5ft		

## Product Information

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. Only Blue Ducting is flame retardant to UL-94 VO. Special colours available for quantity orders. Wall thickness= 0.020".

## Product Applications



## Notes

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

## Blue

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
P-R2-1.5	1-1/2	0.170	25	29	1.42
P-R2-2	2	0.220	19	29	2.08
P-R2-2.5	2-1/2	0.240	14	19	2.25
P-R2-3	3	0.290	12	11	2.50
P-R2-3.5	3-1/2	0.340	8	9	3.00
P-R2-4	4	0.360	8	9	3.30
P-R2-5	5	0.450	6.5	4.7	3.86
P-R2-6	6	0.530	5.4	2.7	4.42
P-R2-7	7	0.560	3.9	2.8	5.42
P-R2-8	8	0.640	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	1.110	2	4	9.00
P-R2-16	16	1.268	1.7	0.3	10.00



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<b>Standard Stock Sizes</b> 50ft only	<b>Non Standard Lengths</b> Multiples of 5ft		

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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. Only Blue Ducting is flame retardant to UL-94 VO. Special colours available for quantity orders. Wall thickness= 0.020".

**Product Applications**



**Notes**

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

**Clear**

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
P-R2C-1.5	1-1/2	0.170	25	29	1.42
P-R2C-2	2	0.220	19	29	2.08
P-R2C-2.5	2-1/2	0.240	14	19	2.25
P-R2C-3	3	0.290	12	11	2.50
P-R2C-3.5	3-1/2	0.340	8	9	3.00
P-R2C-4	4	0.360	8	9	3.30
P-R2C-5	5	0.450	6.5	4.7	3.86
P-R2C-6	6	0.530	5.4	2.7	4.42
P-R2C-7	7	0.560	3.9	2.8	5.42
P-R2C-8	8	0.640	3.4	1.9	6.42
P-R2C-10	10	0.797	2.7	1	7.21
P-R2C-12	12	0.954	2.3	6	8.00
P-R2C-14	14	1.110	2	4	9.00
P-R2C-16	16	1.268	1.7	0.3	10.00



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