

R-3 PVC DUCTING



Colour	Temperature Range	Stock Sizes	Available Sizes
Blue, Clear	+7°C to +71°C (+20°F to +160°F)	1-1/4"-12"	1-1/4"-16"
Standard Stock Sizes	Non Standard Lengths		
10/20/25/50ft only	Multiples of 5ft		

Product Information

R-3- A heavy walled PVC hose reinforced with a coated spring steel wire helix. (14" I.D. And above not available with a coated wire) R-3 is an excellent choice for ventilation applications, dust and fume removal. R-3 also has good chemical resistance and has excellent internal and external abrasion resistance. Only Blue Ducting is flame retardant to UL-94VO. Wall thickness = .035".

Product Applications

AIR	FUME
DUST	MATERIAL

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-R3-1.25	1-1/4	0.300	30	29	1.40
P-R3-1.5	1-1/2	0.360	30	29	1.50
P-R3-2	2	0.460	30	29	2.42
P-R3-2.5	2-1/2	0.540	30	29	2.84
P-R3-3	3	0.650	20	28	3.25
P-R3-3.5	3-1/2	0.800	20	29	3.83
P-R3-4	4	0.910	20	29	4.42
P-R3-5	5	1.130	17	16	5.53
P-R3-6	6	1.360	15	8	6.63
P-R3-7	7	1.580	13	5	7.17
P-R3-8	8	1.800	11	3	7.70
P-R3-10	10	2.000	8	3	9.92
P-R3-12	12	2.400	7	2	12.00
P-R3-14	14	2.900	6	1.27	14.00
P-R3-16	16	3.300	5	0.7	16.00

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JJ DOWNS INDUSTRIAL PLASTICS INC.



416.236.1884

Toronto, ON

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see pg.2



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Product Applications

AIR	FUME
DUST	MATERIAL

Notes

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Clear

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
P-R3C-1.5	1-1/2	0.360	30	29	1.50
P-R3C-2	2	0.460	30	29	2.42
P-R3C-2.5	2-1/2	0.540	30	29	2.84
P-R3C-3	3	0.650	20	28	3.20
P-R3C-3.5	3-1/2	0.800	20	29	3.83
P-R3C-4	4	0.910	20	29	4.42
P-R3C-5	5	1.130	17	16	5.53
P-R3C-6	6	1.360	15	8	6.63
P-R3C-7	7	1.580	13	5	7.17
P-R3C-8	8	1.800	11	3.5	7.70
P-R3C-10	10	2.000	8	3	9.92
P-R3C-12	12	2.400	7	2	12.00
P-R3C-14	14	2.900	6	1.27	14.00
P-R3C-16	16	3.300	5	0.7	16.00

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