Flexaust Hose & Ducting



R-3 PVC DUCTING FDA ACCEPTABLE

Colour:

Clear

Temperature Range: $+7^{\circ}\text{C to } +71^{\circ}\text{C } (+20^{\circ}\text{F to } +160^{\circ}\text{F})$

Stock Sizes:

1-1/2"-12"

Available Sizes:

1-1/4"-16"

Standard Stock Sizes:

25ft only

Non Standard Lengths:

Made to order

R-3 CLEAR - 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 clear is an excellent choice for ventilation applications, dust and fume removal. R-3 clear also has good chemical resistance and has excellent internal and external abrasion resistance. R3 clear is manufactured with FDA acceptable material.

Wall Thickness= .035" on 1-1/4" to 3-1/2" .045" on 4" and above

Parts No.	I.D. Inches	Weight (lbs./ft.)	Positive Pressure PSI	Negative Pressure IN.HG	Centerline Bend Radius, Inches
P-R3C-1.5	1-1/2	.36	30	29	1.50
P-R3C-2	2	.46	30	29	2.42
P-R3C-2.5	2-1/2	.54	30	29	2.84
P-R3C-3	3	.65	20	28	3.20
P-R3C-3.5	3-1/2	.80	20	29	3.83
P-R3C-4	4	.91	20	29	4.42
P-R3C-5	5	1.13	17	16	5.53
P-R3C-6	6	1.36	15	8	6.63
P-R3C-7	7	1.58	13	5	7.17
P-R3C-8	8	1.80	11	3.5	7.70
P-R3C-10	10	2.00	8	3	9.92
P-R3C-12	12	2.40	7	2	12
P-R3C-14	14	2.90	6	1.27	14
P-R3C-16	16	3.30	5	.7	16

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



Eastern Canada: 1-905-670-5700 Western Canada: 1-604-472-1200