



Call Toll Free 1-800-214-7716

PVC DUCT DIMENSIONS

extruded air handling duct - light gray color - 20' lengths

SIZE	AVG. OD	AVG. OD TOL.	Out of Round Tolerance	MIN. WALL	AVG. WALL	MAX. WALL	WT(lbs) PER FT.
6" x 1/8	6 5/8"	+/- .020	+/- .050	0.105	0.122	0.14	1.53
6"	6 5/8"	+/- .020	+/- .050	0.172	0.187	0.202	2.275
7"	7 3/8"	+/- .020	+/- .050	0.172	0.187	0.202	2.534
8"	8 5/8"	+/- .020	+/- .075	0.172	0.187	0.202	2.982
9"	9 3/8"	+/- .025	+/- .075	0.172	0.187	0.202	3.239
10"	10 3/4"	+/- .025	+/- .075	0.172	0.187	0.202	3.733
11"	11 3/8"	+/- .025	+/- .075	0.172	0.187	0.202	3.944
12"	12 3/4"	+/- .025	+/- .075	0.172	0.187	0.202	4.44
14"	14"	+/- .030	+/- .075	0.172	0.187	0.202	4.884
16"	16"	+/- .030	+/- .075	0.172	0.187	0.202	5.586
18"	18"	+/- .040	+/- .080	0.172	0.187	0.202	6.75
20"	20"	+/- .070	+/- .140	0.199	0.219	0.239	8.144
24"	24"	+/- .090	+/- .180	0.23	0.25	0.27	11.163

CPVC DUCT DIMENSIONS

extruded air handling duct - dark gray color - 20' lengths

SIZE	AVG. OD	AVG. OD TOL.	Out of Round Tolerance	MIN. WALL	AVG. WALL	MAX. WALL	WT(lbs) PER FT.
6"	6 5/8"	+/- .020	+/- .050	0.172	0.187	0.202	2.555
8"	8 5/8"	+/- .020	+/- .075	0.172	0.187	0.202	3.349
10"	10 3/4"	+/- .025	+/- .075	0.172	0.187	0.202	4.192
12"	12 3/4"	+/- .025	+/- .075	0.172	0.187	0.202	4.986
14"	14"	+/- .030	+/- .075	0.172	0.187	0.202	5.485
16"	16"	+/- .030	+/- .075	0.172	0.187	0.202	6.273
18"	18"	+/- .040	+/- .080	0.172	0.187	0.202	7.58
20"	20"	+/- .070	+/- .140	0.199	0.219	0.239	9.146
24"	24"	+/- .090	+/- .180	0.23	0.25	0.27	12.536

SCHEDULE 40 DUCT DIMENSIONS
extruded - dark gray color - 20' lengths

Pipe Size (in)	O.D.	Average I.D.	Min. Wall	Nom. Wt./Ft.	Max. W.P. PSI**
1/8"	0.405	0.249	0.068	0.051	810
1/4"	0.54	0.344	0.088	0.086	780
3/8"	0.675	0.473	0.091	0.115	620
1/2"	0.84	0.602	0.109	0.17	600
3/4"	1.05	0.804	0.113	0.226	480
1"	1.315	1.029	0.133	0.333	450
1-1/4"	1.66	1.36	0.14	0.45	370
1-1/2"	1.9	1.59	0.145	0.537	330
2"	2 3/8"	2.047	0.154	0.72	280
2-1/2"	2 7/8"	2.445	0.203	1.136	300
3"	3 1/2"	3.042	0.216	1.488	260
3-1/2"	4"	3.521	0.226	1.789	240
4"	4 1/2"	3.998	0.237	2.118	220
5"	5 9/16"	5.016	0.258	2.874	190
6"	6 5/8"	6.031	0.28	3.733	180
8"	8 5/8"	7.942	0.322	5.619	160
10"	10 3/4"	9.976	0.365	7.966	140
12"	12 3/4"	11.889	0.406	10.534	130
14"	14"	13.073	0.437	12.462	130
16"	16"	14.94	0.5	16.286	130
18"	18"	16.809	0.562	20.587	130
20"	20"	18.743	0.593	24.183	120
24"	24"	22.544	0.687	33.652	120

SCHEDULE 40 DUCT DIMENSIONS
extruded - dark gray color - 20' lengths

Pipe Size (in)	O.D.	Average I.D.	Min. Wall	Nom. Wt./Ft.	Max. W.P. PSI**
1/8"	0.405	0.195	0.095	0.063	1230
1/4"	0.54	0.282	0.119	0.105	1130
3/8"	0.675	0.403	0.126	0.146	920
1/2"	0.84	0.526	0.147	0.213	850
3/4"	1.05	0.722	0.154	0.289	690
1"	1.315	0.936	0.179	0.424	630
1-1/4"	1.66	1.255	0.191	0.586	520
1-1/2"	1.9	1.476	0.2	0.711	470
2"	2 3/8"	1.913	0.218	0.984	400
2-1/2"	2 7/8"	2.29	0.276	1.5	420
3"	3 1/2"	2.864	0.3	2.01	370
3-1/2"	4"	3.326	0.318	2.452	350
4"	4 1/2"	3.786	0.337	2.938	320
5"	5 9/16"	4.768	0.375	4.078	290
6"	6 5/8"	5.709	0.432	5.61	280
8"	8 5/8"	7.565	0.5	8.522	250
10"	10 3/4"	9.493	0.593	12.635	230
12"	12 3/4"	11.294	0.687	17.384	230
14"	14"	12.41	0.75	20.852	220
16"	16"	14.213	0.843	26.81	220
18"	18"	16.014	0.937	33.544	220
20"	20"	17.814	1.031	41.047	220
24"	24"	21.418	1.218	58.233	210