

// 161BL



**Air ducting
UL 94 V2**

Construction: grey PVC - abrasion and ozone resistant.

Reinforcement: white shock resistant rigid PVC.

Application: air, gas, fumes extraction.

Air conditioning-ventilation.

Constant operation: -10 °C +60 °C (+14 °F +140 °F)

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mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
20,0	13/16"							20,0	0,79	50	0,130	0,09	
25,0	1"							25,0	0,98	50	0,170	0,12	
32,0	1 1/4"							32,0	1,26	50	0,230	0,16	
35,0	1 3/8"							35,0	1,38	50	0,250	0,17	
40,0	1 9/16"							40,0	1,57	40	0,300	0,21	
45,0	1 3/4"							45,0	1,77	40	0,350	0,24	
51,0	2"							51,0	2,01	40	0,440	0,30	
63,0	2 1/2"							63,0	2,48	40	0,560	0,38	
70,0	2 3/4"							70,0	2,76	40	0,630	0,43	
76,0	3"							76,0	2,99	40	0,700	0,48	
80,0	3 1/8"							80,0	3,15	40	0,760	0,52	
90,0	3 1/2"							90,0	3,54	40	0,850	0,58	
102,0	4"							102,0	4,02	40	0,990	0,67	
110,0	4 5/16"							110,0	4,33	40	1,100	0,74	
120,0	4 3/4"							120,0	4,72	40	1,200	0,81	
127,0	5"							127,0	5,00	40	1,270	0,86	
140,0	5 1/2"							140,0	5,51	35	1,450	0,98	
152,0	6"							152,0	5,98	35	1,700	1,15	
160,0	6 5/16"							160,0	6,30	35	1,850	1,25	
180,0	7 1/16"							180,0	7,09	30	2,200	1,48	
203,0	8"							203,0	7,99	30	2,450	1,65	
254,0	10"							254,0	10,00	10	3,200	2,16	
305,0	12"							305,0	12,01	10	3,900	2,63	