

Door Grilles

1.1 Air Flow Data

Listed sizes in mm x mm	Face velocity in ft/s.							
	4.92	5.74	6.56	7.38	8.2	9.84	11.48	13.12
	Static pressure Drop in Ps (Pa)							
	5.97	7.94	10.49	13.24	16.18	23.44	31.87	41.87
	Airflow in L/s.							
300 x 150	39	46	52	59	65	78	91	104
400 x 150 / 300 x 200	52	60	69	77	86	103	120	138
500 x 150	64	75	86	96	107	128	150	171
300 x 250 / 400 x 200 600 x 150	68	80	91	102	114	137	159	182
400 x 250 / 750 x 150 500 x 200 / 300 x 300	74	86	98	110	123	147	172	196
350 x 350 / 600 x 200 400 x 300 / 500 x 250	100	117	134	151	168	201	235	268
450 x 350 / 600 x 250 500 x 300 / 750 x 200	126	146	167	188	209	251	293	335
500 x 350 / 750 x 250 600 x 300	150	175	200	225	250	300	350	400
500 x 400 / 450 x 450	165	193	220	248	275	330	385	440
600 x 350	173	201	230	259	288	345	403	460
500 x 450 / 750 x 300 600 x 400	188	219	250	281	313	375	438	500
750 x 350 / 600 x 450	224	261	298	335	373	447	522	596
750 x 450	263	306	350	394	438	525	613	700
600 x 600	299	348	398	448	498	597	697	796
700 x 600 / 750 x 550	345	403	460	518	575	690	805	920