

157 Delux Floor Register

Face Velocity	300	400	500	600	700	800	900.000	1000
Pressure Loss(In. W.G.)	0.006	0.01	0.016	0.022	0.031	0.04	0.05	0.062

Size		300	400	500	600	700	800	900.000	1000
2¼ x 10	CFM	25	35	45	55	60	70	80	90
Free Area	Spread	2	2.5	3	4	4.5	5	6	6.5
12 SQ. IN.	Throw	3	4	5	6.5	7.5	9	10	11
2¼ x 12	CFM	35	45	55	65	75	90	100	110
Free Area	Spread	2	3	3.5	4	5	6	6.5	7
15 SQ. IN.	Throw	3	4.5	6	7	8.5	9.5	11	12
2¼ x 14	CFM	40	50	65	80	90	105	115	130
Free Area	Spread	2.5	3	4	4.5	5.5	6.5	7	8
18 SQ. IN.	Throw	3.5	5	7	8	8.5	10.5	12	13
4 x 10	CFM	50	70	85	100	120	135	155	170
Free Area	Spread	3	3.5	4.5	5.5	6.5	7	8	9
24 SQ. IN.	Throw	4	6	7.5	9	11	12	13.5	15.5
4 x 12	CFM	65	85	105	125	145	170	190	210
Free Area	Spread	3	4	5	6	7	8	9	10
30 SQ. IN.	Throw	5	7	8.5	10	12	13.5	15.5	17
4 x 14	CFM	75	100	125	150	175	200	225	250
Free Area	Spread	5.5	7.5	9.5	11	13	15	17	18.5
36 SQ. IN.	Throw	3.5	4.5	5.5	6.5	7.5	9	10	11
6 x 10	CFM	80	110	135	160	190	215	245	270
Free Area	Spread	6	8	10	11.5	13.5	15.5	17.5	18.5
34 SQ. IN.	Throw	3.5	4.5	6	7	8	9	10.5	11.5
6 x 12	CFM	100	130	165	200	230	265	295	330
Free Area	Spread	6.5	8.5	11	13	15	17	18.5	21.5
43 SQ. IN.	Throw	4	5	6.5	7.5	8	10	11.5	12.5
6 x 14	CFM	115	155	195	225	275	310	350	390
Free Area	Spread	7.5	8.5	12	14	17	19	21.5	23.5
56 SQ. IN.	Throw	4.5	5.5	7	8.5	11	11	12.5	14