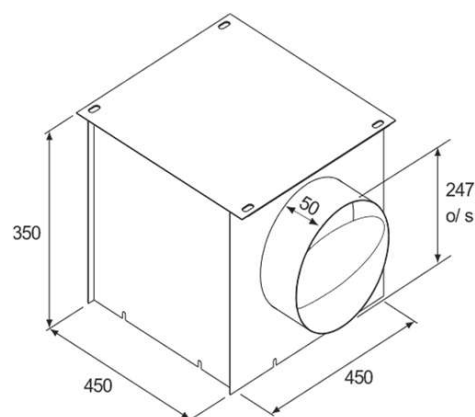
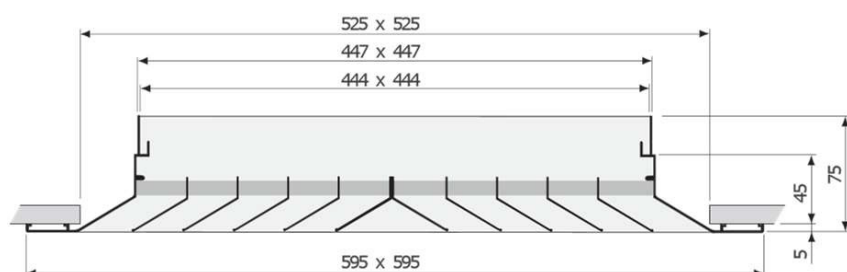
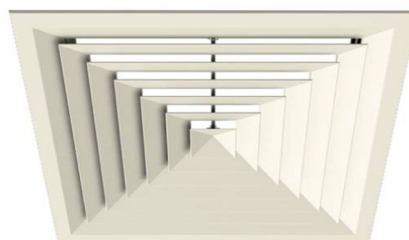


Waterloo Express MD/41/450/450/9010 Matt 4 Way Tile Replacement

4 Way lay-in louvred face diffuser, to suit a 600 x 600 lay in ceiling grid.

Quick Facts

- 203 l/s - 608 l/s
- 4 way, lay in tile replacement for 600 x 600 ceiling grid.



		Supply			Extract	
Static Pressure	Air Volume	4 Way Throw		Noise Level	Air Volume	Noise Level
Pa	l/s	(m) @ 0.5 m/s Vt	(m) @ 0.25 m/s Vt	NR	l/s	NR
5	218	1.1	2.6	<20	200	<20
10	332	1.5	3.2	<20	313	27
15	412	1.9	3.9	23	390	32
20	477	2.3	4.5	27	452	36
25	533	2.7	5.2	30	510	39
30	583	3	5.8	33	554	41
35	630	3.4	6.5	36	602	44
40	672	3.7	7.1	39	638	45

Selection Example

Air Vol/Diffuser = 295 l/s.

Nearest tabled volume = 332 l/s.

Performance based on 332 l/s, 1.5m throw @ Vt 0.5m/s, 10 Pa, NR<20.

If actual volume per diffuser is different, pro rata performance to suit.

Performance adjusted to suit actual volume of 295 l/s, 1.4m throw @ Vt 0.5m/s, 8 Pa, NR22.

All performance is for guidance only.

Product Group	Product description	EXPRESS Part Number	Price *
Square Diffuser	MD/41/450/450/9010-Matt 20%	EXP-MD-001	£62.38
Plenum	PBD-MD/450/450/350/SE/247 Dia/1CC/FDC/Lined	EXP-PBD-001	£93.32

* including standard UK delivery.