

## CIBSE Guide B Tables

**Table 3.2** Recommended maximum duct velocities for low pressure ductwork systems where noise generation is the controlling factor

Typical applications	Typical noise rating (NR) <sup>*</sup>	Velocity / m.s <sup>-1</sup>		
		Main ducts	Branch	Runouts
Domestic buildings (bedrooms)	25	3.0	2.5	< 2.0
Theatres, concert halls	20-25	4.0	2.5	< 2.0
Auditoria, lecture halls, cinemas	25-30	4.0	3.5	< 2.0
Bedrooms (non-domestic buildings)	20-30	5.0	4.5	2.5
Private offices, libraries	30-35	6.0	5.5	3.0
General offices, restaurants, banks	35-40	7.5	6.0	3.5
Department stores, supermarkets, shops, cafeterias	40-45	9.0	7.0	4.5
Industrial buildings	45-55	10.0	8.0	5.0

<sup>\*</sup> See CIBSE Guide A<sup>(20)</sup>, Table 1.1, and Table 1.17

**Table 3.3** Recommended maximum duct velocities for medium and high pressure systems

Volume flow in duct / m <sup>3</sup> .s <sup>-1</sup>	Velocity / m.s <sup>-1</sup>	
	Medium pressure systems	High pressure systems
< 0.1	8	9
0.1-0.5	9	11
0.5-1.5	11	15
> 1.5	15	20

**Table 3.5** Maximum velocity for supply and return air openings (grilles and terminals)<sup>(10)</sup>

Supply or return air	Permitted air velocity / m.s <sup>-1</sup>		
	Critical	Normal	Uncritical
Supply	1.5	2.5	3
Return	2	3	4

**Table 3.4** Guide to maximum duct velocities in risers and ceilings<sup>(11)</sup>

Duct location	Duct type	Maximum air velocity / m.s <sup>-1</sup> for stated room type		
		Critical	Normal	Non-critical
Riser or above plasterboard ceiling	Rectangular	5	7.5	10
	Circular	7	10	15
Above suspended ceiling	Rectangular	3	5	6
	Circular	5	7	10

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**Christian G. Meyer**



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