

M-25-007 Radiator Schedule		Rev P01
Project	Clade Engineering - Didsbury Library	
Project No.	6776	
Issue Date	30.11.22	
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CLADE

Radiator Ref.	Floor Level	Room Name	Existing/New Radiator	Design Output (kW)	Selection Output (kW)	LTHW Flow Temp (°C)	LTHW Return Temp (°C)	Flow Rate (kg/s)	Room Temp (°C)	Overall Dims (mm)		No. of	Selection Ref	Notes
										H	L			
RAD 0-01	0	Reception	Existing							600	900			
RAD 0-02	0	Reception	Existing							500	900			
RAD 0-03	0	Reception	Existing							1000	800			
RAD 0-04	0	Library	Existing							700	900			
RAD 0-05	0	Library	Existing							700	1100			
RAD 0-06	0	Library	Existing							180	1700			
RAD 0-07	0	Office/Meeting Room	Existing							700	300			
RAD 0-08	0	Stairs	Existing							900	800			
RAD 0-09	0	Stairs	Existing							700	900			
RAD 0-10	0	Office	Existing							600	1900			
RAD 0-11	0	Library - Main Space	NEW		2.400	75	30	0.013	20	200	1800	1	A	
RAD 0-12	0	Library - Main Space	NEW		1.800	75	30	0.010	20	650	1200	1	B	
RAD 0-13	0	Library - Toddler Area	NEW		1.800	75	30	0.010	20	650	1200	1	B	
RAD 0-14	0	Library - Annex	NEW		1.800	75	30	0.010	20	650	1200	1	B	
RAD 0-15	0	Library - Annex	NEW		1.800	75	30	0.010	20	650	1200	1	B	
RAD 0-16	0	Office/Meeting Room	NEW		1.800	75	30	0.010	20	650	1200	1	B	
RAD 1-01	1	Atrium	Existing											
RAD 1-02	1	Circ	Existing											
RAD 1-03	1	Staff Room	Existing											
RAD 1-04	1	Staff Room	NEW		0.900	75	30	0.005	20	650	600	1	C	
RAD 1-05	1	Staff Room	NEW		0.900	75	30	0.005	20	650	600	1	C	

Summary	Selection Ref	Notes	Heating Output (kW)	Colour	Commissioned Flow Rate (kg/s)	Overall Dims (mm)		No. of
						H	L	
	A	Jaga Strada	2.2	Sandblast Grey	0.013	200	1800	1
	B	Jaga Strada	1.8	Sandblast Grey	0.010	650	1200	5
	C	Jaga Strada	0.9	Sandblast Grey	0.005	650	600	0

Notes

1. This datasheet shall be read in conjunction with all other datasheets, drawings and specifications.
2. Valves to be rated to close against the full duty pump head.
3. Radiators to be controlled via thermostatic radiator valves and pre settable lockshield valves
4. Factory finished to Sandblast Grey
5. All radiators to be provided complete with manufacturers floor/wall mountings as described.
6. All radiators to be tested to 10 bar pressure