

EQUIPMENT SCHEDULE - SUPPLY DIFFUSERS

OKE-3DE-XX-XX-SH-M-57-0008_P01

MECHANICAL VENTILATION SYSTEM REPLACEMENT, CHARTER HALL, OKEHAMPTON, OKEHAMPTON TOWN HALL

3DE REF: 3DE-1121

3DE FOLDER REF: 3.8

DATE: 20/06/2022



Reference	Qty	System Reference	Location	Air Flow Rate m ³ /s	Max. Pressure Drop Pa	Max. Throw m	Plenum Box	Spigot Size mm	Room Noise Level NR	Ceiling Type	Manufacturer	Manufacturer Model Reference	Face Plate Type	Grille Size mm	Comments
SD/01	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/02	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/03	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/04	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/05	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/06	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/07	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
SD/08	1	AHU/01	Charter Hall	0.125	<20	2.4	Top	ø250	<35	600x600mm Suspended Grid	Gilberts	DGA4	4-Way Blow Type	594x594	
	8	Total													

Notes:

1. Grille selection based on Gilberts Blackpool, or equal and approved equivalent.
2. Grilles shall be supplied and installed in strict accordance with the manufacturers recommendations.
3. Contractor to confirm grille selections with Manufacturer and Engineer prior to procurement.
4. All grilles to be colour white unless stated otherwise.
5. All plenum boxes to be thermally insulated.
6. All grilles to be complete with removeable core & safety cord for cleaning purposes.