

DOOR & IRONMONGERY SCHEDULE						
Any reference to manufacturers' names may be taken as including equal and approved products.						
Ref.	Location	Type	Approx. Leaf Size (mm) or Clear Effective Width	Frame	Glazing	Ironmongery
		External doors and frames				
dg.01.1	G.01 Vestibule	New Accoya framed, fully glazed outward opening pair of 54mm thick double doors - automatic swing operation	1290mm clear width (both doors open)	New rebated Accoya, min. 59x119mm in existing opening	28mm IGU - 6 mm low emissivity toughened outer glass, 16 mm argon gas-filled cavity with warm edge spacer bar, and 6 mm clear toughened inner glass, achieving centre pane U-value $U_g \leq 1.0$ W/m²K. Manifestation.	A x 2 no.
dg.08	G.08 Lobby	New Accoya framed, glazed with 3 vertical subdivisions; outward opening 54mm thick door - automatic swing operation	1050mm clear effective width	New rebated Accoya, min. 59x119mm in existing opening	28mm IGU as dg.01.1	A
dg.07.1	G.07 Multi-purpose Space	New ppc aluminium, fully glazed outward opening double doors - Metal Technology System, 10-35 Hi	1075mm clear width (both doors open)	New ppc aluminium frame in new opening	28mm IGU as dg.01.1	B
dg.07.2	G.07 Multi-purpose Space	New ppc aluminium, fully glazed outward opening double doors - Metal Technology System, 10-35 Hi	1075mm clear width (both doors open)	New ppc aluminium frame in new opening	28mm IGU as dg.01.1	B
dg12.1	G.12 Glazed Link	New fully glazed aluminium framed outward opening door - to be supplied as part of curtain wall system for walls & roof	Min. 900mm clear effective width	Aluminium curtain wall system	28mm IGU as dg.01.1	Hinges and push bar panic exit latch to EN1125.
dg.06	G.06 Boiler Room	New FD30 44mm external solid core flush door, painted	Min. 700mm clear effective width	New rebated hardwood, min. 59x94mm in new opening	None	C
		Internal doors and frames				
	Ground Floor					
dg.01.2	G.01 Vestibule	Existing part glazed timber	Existing	Existing	Allow to replace with 4mm toughened glass	Existing
dg.01.3	G.01 Vestibule	Existing flush door	No work proposed	Existing	None	Existing
dg.03	G.03 WC	Existing flush door	No work proposed	Existing	None	Existing
dg.04.1	G.04 Corridor	Existing flush door	No work proposed	Existing	None	Existing
dg.04.2	G.04 Corridor/G.05 Kitchen	FD60S rated certified doorset with overlight - timber construction; oak veneered flush door; factory primed for site finishing.	Min. 800mm clear effective width	New certified FD60S doorset	Vision panel 1400x200mm on leading edge and glazed overlight; EW-rated clear safety glass	E
dg.12.2	G.05 Kitchen/ G.12 Glazed Link	FD60S rated certified doorset - timber construction; oak veneered flush door; factory primed for site finishing.	Min. 800mm clear effective width	New certified FD60S doorset	Vision panel 1400x200mm on leading edge; E-rated clear safety glass	E
dg.12.3	G.09 Multi-purpose Space/ G.12 Glazed Link	New hw framed, 54mm thick fully glazed door - automatic swing operation; 2270mm high	Min. 900mm clear effective width	New hw lining with planted stop in new opening	24mm IGU with low E inner pane and argon fill; clear safety glass with manifestation	F
dg.12.4	G.07 Multi-purpose Space/ G.12 Glazed Link	New hw framed, 54mm thick fully glazed door - automatic swing operation; 2040mm high	Min. 900mm clear effective width	New hw lining with planted stop in new opening	24mm IGU with low E inner pane and argon fill; clear safety glass with manifestation	F
dg.09.1	Chair Cupboard	6 no. 44mm sw framed & boarded door panels	Each leaf approx. 800mm	New sw frame in new opening	None	As description in Schedule of Work
dg.09.2	Chair Cupboard	6 no. 44mm sw framed & boarded door panels	Each leaf approx. 800mm	New sw frame in new opening	None	As description in Schedule of Work
dg.07.3	G.07 Multi-purpose Space	Existing panelled door	No work proposed	Existing frame	None	Existing
dg.07.4	G.07 Multi-purpose Space	Existing panelled door	No work proposed	Existing frame	None	Existing
dg.07.5	G.07 Multi-purpose Space	FD30S rated certified doorset - timber construction; framed and boarded door; factory primed for site finishing.	Min. 900mm clear effective width	New certified FD30S doorset	Vision panel 1700x250mm on leading edge; EI-rated clear safety glass	E

dg.07.6	G.07.1 Cupboard	Pair of sw framed and boarded doors	Each leaf approx. 700mm	New sw lining with planted stop in new opening	None	I
dg.07.7	G.07.2 Cupboard	Pair of sw framed and boarded doors	Each leaf approx. 700mm	New sw lining with planted stop in new opening	None	I
dg.07.8	G.07.2 Cupboard	Sw framed and boarded door	Approx. 700mm leaf width	New sw lining with planted stop in new opening	None	J
dg.08.1	G.08.1 Store	FD30S rated certified doorset - timber construction; framed and boarded door; factory primed for site painting.	Approx. 605mm leaf width	New certified FD30S doorset	None	D
dg.10	G.10 Accessible WC	44mm solid door - framed and boarded style, factory primed for site painting	Min. 825mm clear effective width	New sw linings with planted stop	None	G
dg10.1	G10.1 Store	FD30S rated certified doorset - timber construction; framed and boarded door; factory primed for site painting.	605mm leaf width (existing)	New certified FD30S doorset	None	D
dg.11	G.11 WC	44mm solid door - framed and boarded style, factory primed for site painting	Min. 800mm clear effective width	New sw frame in new opening	None	H
	First Floor					
d1.02.1	1.02 Office/Meeting Room	Existing 4 panelled door	No work proposed	Existing	None	Existing
d1.02.2	Cupboard	Existing ledged and boarded door	No work proposed	Existing	None	Existing

Key to Ironmongery - all items to be CE certified; SSS= Satin Stainless Steel

A	External door with pull handle: 3 no. Grade 13 SSS butt ball bearing hinges, draught-stripping to frame; max. 15mm threshold strip, Grade 316 SSS Arrone AR3626 700x32mm T Bar Handle; 1 no. SSS push plate - 305x75mm; Dormakaba KAD-ED250A operator and 115mm ss push pads for entry & exit; integrated electric locking device for secure mode,
B	Pair of external doors: hinges to suit framing, draught-stripping; rain deflector and max. 15mm threshold strip; Exidor 285 SSS Panic Set for rebated double doors (2 point locking single panic bolt and single locking panic latch)
C	External door with lever handle: threshold strip and rain deflector, 3 no. Grade 13 SSS butt ball bearing hinges, SSS lever handle on backplate, Euro profile mortice sashlock with SSS forend and strike plate, master keyed Euro profile cylinder, SSS door stop
D	Fire door with lever handle: 3 no. Grade 13 SSS butt ball bearing fire-rated hinges, combined intumescent fire and smoke seal plus hinge pads, HOPPE Amsterdam SSS steel handle set on rose with escutcheons, Euro profile mortice sashlock with SSS forend and strike plate, master keyed Euro profile cylinder, SSS 76mm dia. 'Keep locked shut' sign, SSS door stop
E	Fire door with pull handle: 3 no. Grade 13 SSS butt ball bearing fire-rated hinges, combined intumescent fire and smoke seal plus hinge pads, SSS door closer, 1 no. Arrone AR3617 SSS pull handle pair (back-to-back) - 400x20mm, SSS kick plate 150mm high, 2 no. SSS 76mm dia. 'Fire door keep shut' signs, Euro profile mortice deadlock with ss forend and strike plate, master keyed Euro profile cylinder + turn, 2 no. SSS euro escutcheons
F	Internal door with pull handle: 3 no. Grade 13 SSS butt ball bearing hinges, draught-stripping to frame, 1 no. SSS straight pull T-bar handle with bolt-through fixing - 300x32mm, 1 no. SSS push plate - 305x75mm; Dormakaba KAD-ED100A operator and 2 no. 115mm ss push pads for entry & exit.
G	Accessible toilet door: Dormakaba KAD-MAGNEO CS80 automatic door operator kit for timber door (on-wall), KAD-Clearguard Wireless Door Activation System, SSS recessed flush pull handles, SSS 76mm dia. unisex sign, SSS 76mm dia. disabled sign
H	Toilet door: 3 no. Grade 13 SSS butt ball bearing hinges, Hoppe Amsterdam SSS lever handle set on rose with emergency release/turn (bathroom), Euro profile mortice bathroom lock with SSS forend and strike plate, SSS 76mm dia. unisex sign sign, SSS door stop, SS hat & coat hook
I	Pair of internal cupboard doors: 3 no. Grade 13 SSS butt ball bearing hinges to each leaf, HOPPE Amsterdam SSS steel handle set on rose with escutcheons, Euro profile sashlock with SSS forend and strike plate for rebated doors, master keyed Euro profile cylinder, surface-mounted flush bolts to top and bottom of one leaf
J	Internal cupboard door: 3 no. Grade 13 SSS butt ball bearing hinges, HOPPE Amsterdam SSS steel handle set on rose with escutcheons, Euro profile sashlock with SSS forend and strike plate, master keyed Euro profile cylinder,