DH Ryan ARCHITECTS

DOOR SCHEDULE :

CBS Secondary School.

New information is highlighted in Red/Bold text.

DWG. NO. : 1200/P/08f

NOTES:

DOOR FINISH:
TYPE A: Purpose made polyester powder coat
TYPE B: Painted

IRONMONGERY: Systems to be suited, allow for master, 3 submaster & individual keys to all rooms.

Supply 5 master & submaster + 3 copies of all other keys
To include free swinging door closers to all circulation and fire doors

DOOR TYPES:
DOOR TYPE A - Automatic Double Opening Leaf Aluminium Doors
DOOR TYPE B - Premdor Superdelux Fireshield FD30 flush doorset
DOOR TYPE C - Premdor Superdeluxe Interior Flush Door
DOOR TYPE D - Premdor Superdeluxe Flush door Apertured - code 18G +GWPP

DOOR TYPE G - External Timber Louvred Door
DOOR TYPE H - Sliding Folding Partition

All FD30S internal doors to be from the Fireshield Paint Grade Premdor Range
Door linings to suit the width of wall x 32mm with 13mm stops
All ground floor doors require finger protection bars - **IS9070** Finger Guard Seals by Lorient
All glazed external doors to be draught stripped and double glazed to provide an overall U-value of 2.2W/m2°C or less. Comply with Part L 2005 of Blg.Regs
All glazing to comply with Part M of Building Regulations
Low E (PilkingtonK Glass) & a total U Value 2.2W/m2ºC or less.
For Door Details refer to Drawing 1200/P/08f

DOOR SEAL TYPE:
TYPE 1: Flush threshold including sealbar-Lorient Threshold Seal See Detail Drawings
TYPE 2: Intumescent and smoke seals to all FD30S Doors

DOOR NO.	LOCATION	FIRE RATING	DOOR TYPE	S/0 SIZE w x h mm	LEAF SIZE w x h mm.	FINISH TYPE	VISION PANEL GLAZING TYPE	LINTEL TYPE	DOOR SEAL TYPE	Kick plates (to corridor sides only)	Fan Lights above	NOTES
GROUND FLOOR												
External Doors												
WD 1	Escape door		A	1200x 2740	To manufacturers spec.	extruded aluminium powder coated in a full choice of RAL colours.	Toughened external leaf laminated internal leaf.		1			Low E (PilkingtonK Glass) to external doors..
WD2	Escape door		A	1200 x 2740	To manufacturers spec	extruded aluminium powder coated in a full choice of RAL colours.	Toughened external leaf laminated internal leaf.		1			Low E (PilkingtonK Glass) to external doors .
WD 4	Escape door		A	1200 x 2740	To manufacturers spec	extruded aluminium powder coated in a full choice of RAL colours.	Toughened external leaf laminated internal leaf.		1			Low E (Pilkington Glass) to external doors.
WD 5	Escape door		A	1200 x 2740	To manufacturers spec	extruded aluminium powder coated in a full choice of RAL colours.	Toughened external leaf laminated internal leaf.		1			Low E (Pilkington Glass) to external doors.
WD 6	Escape door		A	1200 x 2740	To manufacturers spec	extruded aluminium powder coated in a full choice of RAL colours.	Toughened external leaf laminated inner leaf-		1			Low E (Pilkington Glass) to external doors.
ED 1	Escape door		A	1200x2740	To manufacturers spec	extruded aluminium powder coated in a full choice of RAL colours.	As above		1			Low E (Pilkington Glass) to external doors.
Internal Doors												
ID01	New Classroom A	FD30 S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass-		2	X Both sides	yes	-
ID02	New Office	FD30 S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass-		2	X Both sides	yes	-
ID -03	New Classroom B	FD30 S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	Door required to be 2110 mm in height s/o
ID-04	New Preparation Room	FD30 S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	Door required to be 2110 mm in height s/o
ID-05	New Science Room	FD-30S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	
ID-06	New Preparation Room	FD-30S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	
ID-07	Corridor	FD-30S	B	1564x2640	to achieve clear width of 1300	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	Magnet to keep it open wired to the alarm
ID-08	New Larger Woodwork Room	FD-30S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	
ID -09	New Larger Woodwork Room	FD30 S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	
ID-10	Technology Room	FD-30S	B	1200x2640	to achieve clear width of 1050	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	
ID-11	Corridor	FD-30S	B	1564x2640	to achieve clear width of 1300	Ash Veneer	Georgian wired saftey glass		2	X Both sides	yes	Magnet to keep it open wired to the alarm

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