

## Door Ironmongery Schedule

<b>Project :</b>	North House
<b>Job/ File No. :</b>	560/ P13
<b>Doc. No. :</b>	IRA-NH(P21)1001-D
<b>Rev :</b>	K03

To be read in conjunction with

- Door Schedules IRAL-2400, IRAL-2401
- Door Specification IRA-NH[L20]0001
- IRAL-241x & IRAL-242x series for door types
- IRAL-24x & 246x series for door details
- Ironmongery Specification IRA-NH[P21]0001

Key for finishes:

SS – Satin Stainless Steel  
 ST - Satin Stainless Steel  
 SPSS – Shot-Peened Stainless Steel  
 SC - Satin Chrome

Rev	Summary of Changes	Author	Date	Check	Status
F00	Stage F 1 <sup>st</sup> issue	AC	17.09.08	TM	Tender
K00	Stage K Issue. Manufacturer/ product references key added. Otherwise changes as traced.	AC	02.03.09	TM	
K01	Product reference numbers added to Manufacturer/Product references key. Otherwise changes as in red.	AC	03.04.09	TM	Construction
K02	Manufacturer/Product references key revised. Sets 05, 08, 12, 16, 17, 32, 34 revised. Set 35 added.	AC	18.06.09	TM	Construction
<b>K03</b>	<b>Manufacturer/Product references key revised. Sets 04, 05, 16, 30, 35 revised.</b>	<b>AC</b>	<b>23.06.09</b>	<b>TM</b>	<b>Construction</b>

### Manufacturer/ Product References Key

ITEM	FINISH	MANF/PRODUCT REF
<b>Entrance Pull handle 01*</b> -BB: Back to back fixed (each, not pair)	SPSS	IZE IRP01.SPSS.BBT.02
<b>Pull handle 01*</b> -CF: Concealed face fixed -BB: Back to back fixed -BT: Bolt through fixed (each, not pair)	SPSS	IZE IRP01.SPSS.***IZE IRP01.SPSS.BBT.02 IZE IRP01.SPSS.BTT.01
<b>Pull handle 02*</b> -CF: Concealed fixed	SS	d line @ Allgood SS84212S40SF
<b>Lever handle 01 on square 50x50 rose* (each, not pair)</b>	SPSS	IZE IRL01.SPSS.BBT.02
<b>Lever handle 01 on rectangular europrofile rose*</b> (each, not pair)	SPSS	IZE IRL03.SPSS.BBT.02
<b>Lever handle 01 on rectangular blanking rose*</b> (each, not pair)	SPSS	IZE IRL04.SPSS.BBT.02
<b>Lever handle 01 on rectangular bathroom rose*</b> (each, not pair)	SPSS	IZE IRL05.SPSS.BBT.01
<b>Lever handle 01 rectangular rose with indicator* (each, not pair)</b>	SPSS	IZE IRL06.SPSS.BBT.01
<b>Lever handle 02*</b>	SS	Not used
<b>Snib turn 01*</b>	SPSS	N/A (already included in bathroom lever handle set)
<b>Rose indicator 01*</b>	SPSS	N/A (already included in bathroom lever handle set)
<b>Push plate 01*</b>	SPSS	See specification P21/670 –
<b>Push plate 02*</b>	SPSS	See specification P21/670
<b>Trolley plate 01*</b>	SS	See specification P21/691
<b>Flush pull 01*</b>	SPSS	IZE IRFP01.SPSS.01
<b>Door stop 01*</b>		dline 89650S00
<b>Door stop 02*</b>		– IN ABEYANCE
<b>Pin stop 01*</b>		Allgood 9231P
<b>Escutcheon 01*</b>	SPSS	IZE IRE01.SPSS.BBT.02
<b>Blanking rose 01*</b>	SPSS	IZE IRE02.SPSS.BBT.02
<b>Elliptical rose 01*</b>		Not used
<b>Elliptical Escutcheon 01*</b>	SS	Allgood dline 83437S41
<b>Door Knob 01*</b>	SS	Allgood 42302.6
<b>Support Rail 01</b>	SS	See Specification N13/436
<b>Coat hook 01*</b>	SPSS	IZE IRH01.SPSS.BTT.01
<b>Narrow style nightlatch 01*</b>	<b>INOX matt</b>	<b>MSL Schloss- und Beschlagfabrik AG</b> <b>19544PE-SV</b> <b>Hafele 911.23.418</b>
<b>Nightlatch 02*</b>	SS	GLUTZ 4828 (See Note1)

<b>Bathroom lock 01*</b>	SS	GLUTZ 4651 (See Note1)
<b>Cubicle mortice deadlock 01*</b>	SS	N/A
<b>Mortice lock 01*</b>	SS	GLUTZ 4621 (See Note1)
<b>Mortice latch 01*</b>	SS	GLUTZ 4641 (See Note1)
<b>Custom made floor spring cover plate 01*</b>	SPSS	Refer to specification P21/451
<b>Custom made floor spring cover plate 02*</b>	SPSS	Refer to specification P21/451
<b>Custom made floor spring cover plate 03*</b>		Refer to specification P21/451
<b>'Fire door keep shut' sign 01*</b>		Allgood SS8449
<b>Cylinder turn 01*</b>		IZE IRT01.SPSS.BBT.01 See Note 2
<b>Note1: Glutz locks and latches to include striking plates. Fore-end and striking plates to be squared. (not radiused)</b>		
Note 2: Product reference is for turn only. Turn to be installed on Allgood cylinders as replacement to standard Unique Allgood turn.		

**Ironmongery Set 01-D**

(For stainless steel glazed double leaf external door set – main entrance door)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Spindle	2		Dorma 45200401
	Bottom strap, centred	2	Zinc plated steel	Dorma 45010003
	Top centre, centred	2	Zinc plated steel	Dorma 45300018
<b>CONTROLS/CLOSERS</b>	Floor spring with cement box	2		Dorma BTS 80 Universal EN5
	Floor spring cover plate	2	SS – shot peened	Custom made by door manufacturer to suit floor spring
	Sealing compound	2x0.5kg		DORMA 2300
<b>PULLS/HANDLES</b>	Entrance pull handle with back to back fixing	4	SPSS	<b>Entrance Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice deadlock	2	SS	Allgood 7286.60
	Euro profile single cylinder with key operation on one side only	2	PC	Allgood 7420A
	Euro profile escutcheon with concealed fixings	2	SPSS	<b>Escutcheon 01*</b>
	<b>Blanking rose</b>	2	SPSS	<b>Blanking rose 01*</b>
	Flush bolt	1	SC	Allgood 7010
	Flush bolt	1	SC	Allgood 7013
	Floor socket	1	SC	Allgood 7053
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Weather seal in door leaf rebate			Weather seal to CA approval
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Door stop mounted on existing gate	2		<b>Door stop 02*</b>
<b>ACCESS CONTROL</b>	Mortice mini shearlock electromagnet with armature (1500kg holding force)	2	SS	Allgood 75580 Fail safe –
	Push to exit button	1	SSS	Per electrical spec
	Audio/video entry phone system with card reader			Per electrical spec
<b>OTHERS</b>	Power supply for electromagnetic lock			Per electrical spec
	Battery back-up for shearlock			Per electrical spec
	Break – glass unit – tbc			Per electrical spec
	Door contact			Per electrical spec
<b>NOTES</b>				
Note1	Door details to be checked by electromagnetic lock supplier to confirm water/weatherproof installation of shearlock electromagnet.			
Note2	Required height and location of door stops to be confirmed on site. (entrance slopes down towards street)			
Note3	Door to be connected to fire alarm system			

**Doors: ED-G06-1**

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 02-D

(For existing heritage timber double leaf external door set)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	2x 4 hinges *Note1	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Fixed dead door knob with concealed through fixing	2pairs	ST	<b>Door Knob 01*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice deadlock	2	SS	Allgood 7286.60
	Euro profile cylinder with key operation on one side and unique Allgood turn on the other	2	SS	Allgood 7419A
	Euro profile escutcheon with concealed fixings	4	SS	<b>dline 83435S21</b>
	Cylinder turn	2	SPSS	Cylinder turn 01*
	Flush bolt *Note2	1	SC	Allgood 7010
	Flush bolt extra long *Note2	1	SC	Allgood tbc
	Floor socket *Note2	1	SC	Allgood 7051
<b>PERIMETER SEALS</b>	Compression seal to frame * Note 4			Zero Seal systems: Zero S188
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	-			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Door contact			Per electrical spec
<b>NOTES</b>				
Note1	Check no of hinges 3 or 4 /leaf			
Note2	Check existing flush bolt set/socket.			
Note 3	Existing letter plate to be kept			
Note 4	Seals to be confirmed			

**Doors:** ED-G07-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 03-D

(For stainless steel glazed double leaf door set. FD 60S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Spindle	2	SS	Dorma 45200401
	Bottom strap, centred	2	Zinc plated steel	Dorma 45010003
	Top centre, centred	2	Zinc plated steel	Dorma 45300018
<b>CONTROLS/CLOSERS</b>	Floor spring with cement box	2		Dorma BTS 80 EMB Universal EN5
	Floor spring cover plate	2	SPSS	<b>Custom made floor spring cover plate 03*</b>
	Sealing compound	2x0.5kg		DORMA 2300
<b>PULLS/HANDLES</b>	Entrance pull handle with back to back fixing	4	SPSS	<b>Entrance Pull handle 01*</b>
<b>LOCKS/LATCHES</b>				
<b>PERIMETER SEALS</b>	Compression seal to frame Note 3			Zero Seal systems: Zero S188
	Intumescent fire and smoke seal Note 3	2x per profile		Lorient IS7070T4
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	2	ST	Door stop 01*
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>				
<b>NOTES</b>				
Note 1	Door set to be connected to fire alarm system			
Note 3	Seals to be confirmed by door manufacturer			

**Doors:** ED-B11-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 04-D

(For glazed stainless steel single external door set)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood8080CB
<b>CONTROLS/CLOSERS</b>	Concealed over head closer, with finished track and arm and with mechanical hold open	1	SS	Allgood 9133S (special order with mechanical hold-open)
<b>PULLS/HANDLES</b>	Pull handle with back to back fixing	2	SPSS	<b>Entrance Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice deadlock	1	SS	Allgood7286.60
	Euro profile single cylinder with unique Allgood turn only	1	PC	Allgood 7447APR
	Euro profile escutcheon	1	SPSS	<b>Escutcheon 01*</b>
	<del>Blanking rose</del>	<del>4</del>	<del>SPSS</del>	<del>Blanking rose 01*</del>
	Cylinder turn	1		Cylinder turn 01*
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Door stop for outdoor use	1		<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Door contact			Per electrical spec
<b>NOTES</b>				
Note1	Make sure concealed closer fits in door frame.			

**Doors:** ED-B12-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 05-D

(For glazed timber single external door set.)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	5 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>				
<b>PULLS/HANDLES</b>				
	Half set of lever handle with half spindle on square 50x50 europrofile rose	1	SPSS	Lever handle 01* on square 50x50 europrofile rose
	Cylinder pull	1	SS	Allgood Modric 08 cylinder pull
<b>LOCKS/LATCHES</b>	Narrow stile Euro cylinder operated mortice deadlock	1	SS	<b>MSL Schloss- und Beschlagfabrik AG 19421 – WITHOUT LATCH</b> <b>Hafele 911.22.432 IN ABEYANCE</b>
	Euro profile cylinder with key operation on one side and unique Allgood turn on the other	1	PC	Allgood 7419.A
	Euro profile escutcheon with concealed fixings	1	SS	<b>Elliptical Escutcheon 01*</b>
	Narrow style nightlatch mortice cylinder	1	SS	<b>Narrow style nightlatch 01*</b> <b>IN ABEYANCE</b>
	Cylinder turn	1	SPSS	Cylinder turn 01*
	Euro profile cylinder with with key operation on one side only	1	PC	Allgood 7420A
	Escutcheon 01	1	SPSS	Escutcheon 01*
	Fanlight catch	1	Satin Nickel	Hafele 970.02.336
<b>PERIMETER SEALS</b>	Compression seal to frame			To CA approval
	Threshold seal			To CA approval
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01**</b>
<b>ACCESS CONTROL</b>				
		1		
<b>OTHERS</b>				
	Tilt stop	2	Stainless Steel	Hafele 970.03.610
	Door contact			Per electrical spec
<b>NOTES</b>				

### Doors: ED-B15-1

\* Refer to Manufacturer/Reference Key for typical components



**Ironmongery Set 06-D SET OMITTED**

### Ironmongery Set 07-D

(For painted timber Bathroom/ WC doors in timber or steel frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-	-	-	-
<b>PULLS/HANDLES</b>	Lever handle on rectangular bathroom rose and with thumb turn	1	SPSS	<b>Lever handle 01 on rectangular bathroom rose *</b>
	Lever handle on rectangular bathroom rose and with indicator and with coin release	1	SPSS	<b>Lever handle 01 on rectangular rose with indicator*</b>
<b>LOCKS/LATCHES</b>	Vertical mortice bathroom lock	1	SS	<b>Bathroom lock 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Coat hook	1	SPSS	<b>Coat hook 01*</b>
<b>NOTES</b>				

**Doors:**  
**D-B07-1**  
**D-B04-1**  
**D-B16-1**

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 08-D

(For painted timber Bathroom/ WC doors or steel frames with automatic threshold seal)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-	-	-	-
<b>PULLS/HANDLES</b>	Lever handle on rectangular bathroom rose and with thumb turn	1	SPSS	<b>Lever handle 01 on rectangular bathroom rose *</b>
	Lever handle on rectangular bathroom rose and with indicator and with coin release	1	SPSS	<b>Lever handle 01 on rectangular rose with indicator*</b>
<b>LOCKS/LATCHES</b>	Vertical mortice bathroom lock	1	SS	<b>Bathroom lock 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Coat hook	1	SPSS	<b>Coat hook 01*</b>
<b>NOTES</b>				

**Doors:**  
**D-G11-1**  
**D-G12-1**  
**D-103-1**  
**D-104-1**  
**D-204-1**

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 09-D

(For painted timber Bathroom/ WC doors in timber frames. FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>	Lever handles on rectangular bathroom rose and with thumb turn	1	SPSS	<b>Lever handle 01 on rectangular bathroom rose *</b>
	Lever handle on rectangular bathroom rose and with indicator and with coin release	1	SPSS	<b>Lever handle 01 on rectangular rose with indicator*</b>
<b>LOCKS/LATCHES</b>	Vertical mortice bathroom lock	1	SS	<b>Bathroom lock 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate			Lorient 2006
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>DOOR STOP</b>	Floor mounted door stop	1		<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Coat hook	1	SPSS	<b>Coat hook 01*</b>
<b>NOTES</b>				

**Doors:** D-304-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 10-D

(For painted timber Disabled WC doors in steel frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Lever handles on rectangular bathroom rose and with thumb turn	1	SPSS	<b>Lever handle 01 on rectangular bathroom rose *</b>
	Lever handle on rectangular bathroom rose and with indicator and with coin release	1	SPSS	<b>Lever handle 01 on rectangular rose with indicator*</b>
<b>LOCKS/LATCHES</b>	Vertical mortice bathroom lock	1	SS	<b>Bathroom lock 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>DOOR STOP</b>	Floor mounted door stop	1		<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Coat hook	1	SPSS	<b>Coat hook 01*</b>
	Support Rail	1		<b>Support Rail 01*</b>
<b>NOTES</b>				

**Doors:** D-205-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 11-D

(For painted timber Disabled WC doors in steel frames. FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>				
	Lever handle on rectangular bathroom rose and with thumb turn	1	SPSS	<b>Lever handle 01 on rectangular bathroom rose *</b>
	Lever handle on rectangular bathroom rose and with indicator and with coin release	1	SPSS	<b>Lever handle 01 on rectangular rose with indicator*</b>
<b>LOCKS/LATCHES</b>				
	Vertical mortice bathroom lock	1	SS	<b>Bathroom lock 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	Coat hook	1	SPSS	<b>Coat hook 01*</b>
	Support Rail	1		<b>Support Rail 01*</b>
<b>NOTES</b>				

**Doors:** D-B06-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 12-D

(For painted timber single door sets in steel frames, FD 120S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Overhead face fixed door closer	1	SS	Allgood XX9151ASS
<b>PULLS/HANDLES</b>				
	Lever handle on rectangular europrofile rose	1	SPSS	<b>Lever handle 01 on rectangular europrofile rose*</b>
	Lever handle on rectangular blanking rose	1	SPSS	<b>Lever handle 01 on rectangular blanking rose*</b>
<b>LOCKS/LATCHES</b>	<b>Mortice solenoid redlock – Fully monitored, Fail secure, 12V Refer to Note 1</b>	1	SS	<b>Allgood SS9945P5</b>
	Euro profile single cylinder with key operation on one side only	1	PC	<b>Allgood XX.7420.A</b>
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	Card reader	1		Per electrical spec
	Power supply			Allgood XX79013B
	Battery back-up			Allgood 79013LA
<b>NOTES</b>				
Note 1	Requirements for solenoid lock, battery back up and power supply to be confirmed by contractor.			

**Doors:** D-B08-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 13-D

(For painted timber single door sets in steel frames, FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>				
	<b>Lever handle on</b> rectangular europrofile rose	2	SPSS	<b>Lever handle 01 on</b> rectangular europrofile rose*
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice lock	1	SS	Mortice lock 01*
	Euro profile cylinder with key operation on one side and unique Allgood turn on the other	1	PC	Allgood 7419A
	Cylinder turn	1	SPSS	<b>Cylinder turn 01*</b>
<b>PERIMETER SEALS</b>	Compression seal to frame -			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-B02-1

\* Refer to Manufacturer/Reference Key for typical components



**Ironmongery Set 14-D**

(For painted timber single door sets in timber frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Lever handle on rectangular europrofile rose	1	SPSS	<b>Lever handle 01 on rectangular europrofile rose*</b>
	<b>Lever handle on rectangular blanking rose*</b>	1	SPSS	<b>Lever handle 01 on rectangular blanking rose*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice lock	1		<b>Mortice lock 01*</b>
	High security Euro profile single cylinder with key operation on one side only	1	SC	Allgood 7420A
<b>PERIMETER SEALS</b>				
<b>KICKING PLATE</b>				
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors: D-B03-1**

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 14-DA

(For painted timber single door sets in steel frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Lever handle on rectangular europrofile rose	1	SPSS	<b>Lever handle 01 on rectangular europrofile rose*</b>
	<b>Lever handle on rectangular blanking rose*</b>	1	SPSS	<b>Lever handle 01 on rectangular blanking rose*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice lock	1		<b>Mortice lock 01*</b>
	High security Euro profile single cylinder with key operation on one side only	1	SC	Allgood 7420A
<b>PERIMETER SEALS</b>	-			
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors: D-G15-1**

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 15-D

(For painted timber single door sets in steel frames, FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>	Pull handle back to back fixed	2	SPSS	<b>Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>				
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	Floor mounted door stop	1		<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-102-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 16-D

(For painted timber single door sets in steel frames, FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	AllgoodXX9133FP
<b>PULLS/HANDLES</b>				
	<del>Lever handle on rectangular europrofile rose</del>	<del>4</del>	<del>SPSS</del>	<del>Lever handle 01 on rectangular europrofile rose*</del>
	Lever handle rectangular blanking rose	<del>2</del> 4	SPSS	Lever handle 01 on rectangular blanking rose*
<b>LOCKS/LATCHES</b>	Vertical mortice latch	1		Mortice latch 01*
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate			Lorient 2006
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>DOOR STOP</b>	Floor mounted door stop	1		Door stop 01*
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-B05-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 17-D

(For painted timber single door sets in steel frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Flush pull	1	SPSS	<b>Flush pull 01*</b>
	Push plate 300x125x3mm	1	SS	<b>Push plate 02*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice deadlock			Allgood 7286.60
	High security Euro profile single cylinder with key operation on one side only	1	SC	Allgood 7420A
	Euro profile escutcheon with concealed fixings	1	SPSS	<b>Escutcheon 01*</b>
	Blanking rose with concealed fixings	1	SPSS	<b>Blanking rose 01*</b>
<b>PERIMETER SEALS</b>				
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-110-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 18-D

(For glazed stainless steel door sets. FD 60S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8080CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with electrical hold- open device and intumescent pack	1	SS	Allgood XX9133SE
<b>PULLS/HANDLES</b>	Straight Pull handle, back to back fixed	2	SPSS	<b>Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				
Note 1	Door to be connected to the fire alarm system			

**Doors:**                **D-B50-1**  
                             **D-G03-1**

\* Refer to Manufacturer/Reference Key for typical components

**Ironmongery Set 19-D**

(For glazed stainless steel single door sets)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8080CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer	1	SS	Allgood 9133S
<b>PULLS/HANDLES</b>	Straight Pull handle, back to back fixed	2	SPSS	<b>Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors: D-G08-1**

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 20-D

(For glazed stainless steel door sets)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8080CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Lever handle on rectangular europrofile rose	2	SPSS	<b>Lever handle 01 on rectangular europrofile rose*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice lock	1	SS	<b>Mortice lock 01*</b>
	Euro profile cylinder with key operation on one side and unique Allgood turn on the other	1	PC	Allgood 7419A
	Cylinder turn	1	SPSS	Cylinder turn 01*
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:**

- D-G10-a-1
- D-G10-b-1
- D-G10-c-1
- D-305-1
- D-308-1
- D-309-1
- D-310-1
- D-311-1
- D-207-1

\* Refer to Manufacturer/Reference Key for typical components



**Ironmongery Set 21-D – SET OMITTED**



## Ironmongery Set 22-D

(For glazed stainless steel doors. FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8080CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>	Straight Pull handle, back to back fixed	2	SPSS	<b>Pull handle 01*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01**</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-105-1

\* Refer to Manufacturer/Reference Key for typical components



### Ironmongery Set 23-D

(For glazed stainless steel single door set to Board Room)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	4 hinges	SS	Allgood 8080CB
<b>CONTROLS/CLOSERS</b>	Concealed over head closer, with finished track and arm and with mechanical hold open	1	SS	Allgood 9133S (special order with mechanical hold-open)
<b>PULLS/HANDLES</b>				
	Pull handle back to back fixed	2	SPSS	<b>Pull handle 01*</b>
<b>LOCKS/LATCHES</b>				
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-108-1

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 24-D

(For hold-open pivot fire doors under 1100 wide)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Spindle	1	SS	Dorma 45200401
	Bottom strap, 5mm offset	1	SS	Dorma 4150
	Top centre, 5mm offset	1	SS	Dorma 6150
	Intumescent pack	1		Dorma 4052109997
<b>CONTROLS/CLOSERS</b>	Floor spring with suspension box	1		Dorma BTS 80 F <b>Universal EN4</b>
	Cover plate	1	SS	Dorma Universal for BTS 80 F SSS
	Hold open magnet. Wall mounted	1	SS	Dorma EM 500G
	Armature plate	1	SS	Dorma MAG
	Power supply unit			Per electrical spec
<b>PULLS/HANDLES</b>	Straight Pull handle, concealed face fixed	1	SS	<b>Pull handle 02*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	-			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				
Note 1	Ensure pull handle fits in wall pocket			
Note 2	1 no test switch for D-201-1, D-203-1 & D-206-1 in electrical cupboard 1 no test switch for D-301-1, D-303-1 & D-306-1 in electrical cupboard			

**Doors:**

- D-201-1
- D-203-1
- D-206-1
- D-301-1
- D-303-1
- D-306-1

\* Refer to Manufacturer/Reference Key for typical components

**Ironmongery Set 25-D**

(For hold-open timber pivot door sets over 1100 wide. FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Spindle	1	SS	Dorma 45200401
	Bottom strap, 5mm offset	1	SS	Dorma 4150
	Top centre, 5mm offset	1	SS	Dorma 6150
	Intumescent pack	1		Dorma 4052109997
<b>CONTROLS/CLOSERS</b>	Floor spring with cement box	1		Dorma BTS 80 F <b>Universal EN5</b>
	Cover plate	1	SS	Dorma Universal for BTS 80 F SSS
	Hold open magnet. Wall mounted	1	SS	Dorma EM 500G
	Armature plate	1	SS	Dorma MAG
	Power supply unit *			Per electrical spec
<b>PULLS/HANDLES</b>	Straight Pull handle, concealed face fixed	1	SS	<b>Pull handle 02*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>DOOR STOP</b>	-			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors: D-G01-1**

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 26-D

(For hold-open double leaf timber pivot door set. FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Spindle	2	SS	Dorma 45200401
	Bottom strap, centred	1	Zinc plated steel	Dorma 45010003
	Top centre, centred	1	Zinc plated steel	Dorma 45300018
	Bottom strap, 36mm offset	1	SS	Dorma 7411
	Top centre, 36mm offset	1	SS	Dorma 7411K
	Intumescent pack	2		Dorma 4052109997
<b>CONTROLS/CLOSERS</b>	Floor spring with cement box	1		Dorma BTS 80 F Universal EN5
	Cover plate	1	SPSS	<b>Custom made floor spring cover plate 01*</b>
	Floor spring with cement box <b>Left handed</b>	1		Dorma LH BTS 80 F EN5
	Cover plate	1	SPSS	<b>Custom made floor spring cover plate 02*</b>
	Hold open magnet. Wall mounted	2	SS	Dorma EM 500G
	Armature plate	2	SS	Dorma MAG
	Power supply unit			Per electrical spec
<b>PULLS/HANDLES</b>	Straight Pull handle, concealed face fixed	1	SS	<b>Pull handle 02*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Intumescent smoke and fire seal in door leaf rebate and door frame.		white	Lorient 2006
<b>KICKING PLATE</b>	Kicking plate (Note 1)	2	SS	Refer to P21/690
<b>DOOR STOP</b>	Door stops in head detail	2	SS	Custom made by door manufacturer
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>				
<b>NOTES</b>				
Note 1	Kicking plate to be turned around at visible corner of door leaf to form continuous and flush corner – refer to IRAL-01/2427			

**Doors:** D-G05-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 27-D

(For single leaf painted timber door set)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	3 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Lever handles on rectangular europrofile rose	2	SPSS	<b>Lever handle 01 on rectangular europrofile rose*</b>
<b>LOCKS/LATCHES</b>	Vertical Euro profile mortice lock	1	SS	<b>Mortice lock 01*</b>
	Euro profile cylinder with key operation on one side and unique Allgood turn on the other (Note 1)	1	PC	Allgood 7419A
	Cylinder turn	1		Cylinder turn 01*
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				
Note 1	Door thickness – cylinder size - to be confirmed on site			

**Doors:** D-G09-1

\* Refer to Manufacturer/Reference Key for typical components



**Ironmongery Set 28-D – in abeyance**

(For stainless steel sliding door)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	-			
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Pull/turn handles on rose	1 pair	SS	TBD
<b>LOCKS/LATCHES</b>	TBD			
<b>PERIMETER SEALS</b>	Rubber gasket seal			Refer to L20/285
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	TBD			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-G04-1

\* Refer to Manufacturer/Reference Key for typical components





**Ironmongery Set 29-D – in abeyance**

(For timber sliding door)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	-			
<b>CONTROLS/CLOSERS</b>	-			
<b>PULLS/HANDLES</b>	Pull/turn handles on rose	1 pair	SS	TBD
<b>LOCKS/LATCHES</b>	TBD			
<b>PERIMETER SEALS</b>	Rubber gasket seal			Refer to L20/320
<b>DOOR STOP</b>	TBD			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-109-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 30-D

(For double leaf timber heritage door set, FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	2x3 hinges 2x3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	2	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>	<del>Straight pull handle bolt through fixed</del>	<del>4</del>	<del>SPSS</del>	<del>Pull handle 01*</del>
	Straight pull handle face fixed	<del>2</del> 4	SPSS	Pull handle 01*
	Push plate 500x70x3mm	1	SPSS	Push plate 01*
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	-			
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>	Seals to be confirmed.			
	Agreement from Building Control required at upgrading door			

**Doors:** D-105-2

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 31-D

(For double leaf painted timber door set. FD30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Projection butt hinge With intumescent pack	3 hinges	SSS	Hafele 926.88.120
<b>CONTROLS/CLOSERS</b>	Overhead door closer	1	SS	d-line Allgood SS85302S01
	Soffit bracket	1	SS	d-line Allgood SS85302S06
<b>PULLS/HANDLES</b>	Flush pull with bolt through fixing	1	SPSS	<b>Flush pull 01*</b>
<b>LOCKS/LATCHES</b>	Flush bolt set	1	SC	Allgood 7010/0Q
<b>PERIMETER SEALS</b>	Compression seal to frame		white	Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>KICKING PLATE</b>	Kicking plates on corridor side only	1x2	SPSS	Refer to P21/690
<b>DOOR STOP</b>	-			
<b>ACCESS CONTROL</b>	Card reader			Per electrical spec
	Slim profile direct pull electromagnet with armature (250kg holding force)	1	SSS	Allgood XX75575ASS Fail safe
	Adjustable angle support bracket for 75575 electromagnetic lock	1	SS	Allgood 75555NA
	Push to exit button	1	SSS	Per electrical spec
	Break glass unit			Per electrical spec
<b>OTHERS</b>	Sign: 'Fire door keep shut' on the inner side of door leaves	2		'Fire door keep shut' sign 01*
<b>NOTES</b>				

**Doors:** D-B09-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 32-D

(For painted timber concealed jib door to Board Room)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Projection butt hinge	4 hinges	SSS	Hafele 926.88.120
<b>CONTROLS/CLOSERS</b>	Concealed over head closer, with finished track and arm and with mechanical hold open	1	SS	Allgood 9133S (special order with mechanical hold-open)
<b>PULLS/HANDLES</b>	Flush pull	1	SPSS	<b>Flush pull 01*</b>
	Push plate 300x125x3mm	1	SPSS	<b>Push plate 02*</b>
	Trolley plate 905mm high x full width of door x 1.6 mm thick.	1	SS	<b>Trolley plate 01*</b>
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	Compression seal to frame		white	Zero Seal systems: Zero S188
	Automatic Threshold Seal	1	Silver anod. aluminium	Lorient IS8010 si
<b>KICKING PLATE</b>				
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				

**Doors:** D-108-2

\* Refer to Manufacturer/Reference Key for typical components

**Ironmongery Set 33-D**

(For glass door set)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	-			
<b>CONTROLS/CLOSERS</b>	Transom door closer with 90 ° hold open for tempered glass door	1	White	Dorma RTS 85
	Floor pivot set		SS	To suit patch fittings
	Bottom patch		SS	Dorma P10
	Top patch		SS	Dorma P22
<b>PULLS/HANDLES</b>	Straight Pull handle back to back fixed for glass door	1 pair	SPSS	Pull handle 01* (for glass door)
<b>LOCKS/LATCHES</b>	-			
<b>PERIMETER SEALS</b>	-			
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
	Overhead pin stop with rubber buffer	1	SS	<b>Pin stop 01*</b>
<b>ACCESS CONTROL</b>	-			
<b>OTHERS</b>	-			
<b>NOTES</b>				
Note 1				

**Doors: D-211-1**

\* Refer to Manufacturer/Reference Key for typical components

## Ironmongery Set 34-D

(For painted timber single door sets in steel frames, FD 30S)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges With intumescent pack	3 hinges 3x1 inch	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>	Concealed overhead door closer with intumescent pack	1	SS	Allgood XX9133FP
<b>PULLS/HANDLES</b>				
	Lever handle on rectangular europrofile rose	1	SPSS	Lever handle on rectangular europrofile rose*
	Lever handles on rectangular blanking rose	1	SPSS	<b>Lever handle 01 on rectangular blanking rose*</b>
<b>LOCKS/LATCHES</b>				
	Euro profile single cylinder with key operation on one side only	1	PC	Allgood XX.7420.A
	<b>Mortice solenoid redlock – Fully monitored, fail secure, 12V Refer to Note 1</b>	1	SS	Allgood SS9945P5
<b>PERIMETER SEALS</b>	Compression seal to frame			Zero Seal systems: Zero S188
	Intumescent smoke and fire seal in door leaf rebate		white	Lorient 2006
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>	Card reader	1		Per electrical spec
	Power supply	1		Allgood XX 79013B
	Battery back-up	1		Allgood XX 79013LA
<b>NOTES</b>				
Note 1	Requirements for solenoid lock, battery back up and power supply to be confirmed by contractor.			

**Doors:** D-B13-1

\* Refer to Manufacturer/Reference Key for typical components

### Ironmongery Set 35-D

(For timber framed metal louvre door – all ironmongery in timber frames)

	ITEM	QUANTITY	FINISH	PRODUCT REF
<b>HINGES/PIVOTS</b>	Concealed butt hinges	5 hinges	SS	Allgood 8066CB
<b>CONTROLS/CLOSERS</b>				
<b>PULLS/HANDLES</b>				
<b>LOCKS/LATCHES</b>	Narrow stile Euro cylinder operated mortice deadlock	2	SS	<b>MSL Schloss- und Beschlagefabrik AG 19421 – WITHOUT LATCH</b> Hafele 911.22.432 <del>IN ABEYANCE</del>
	Euro profile escutcheon with concealed fixings	2	SS	<b>Elliptical Escutcheon 01*</b>
	Euro profile cylinder with with unique Allgood turn only	2	PC	Allgood 7447APR
	Fanlight catch	1	SN	Hafele 970.02.336
<b>PERIMETER SEALS</b>	Compression seal to frame			To CA approval
	Threshold seal			To CA approval
<b>KICKING PLATE</b>	-			
<b>DOOR STOP</b>	Floor mounted door stop	1	ST	<b>Door stop 01*</b>
<b>ACCESS CONTROL</b>				
<b>OTHERS</b>				
	Door contact			Per electrical spec
	Tilt stop	2	Stainless Steel	Hafele 970.03.610
<b>NOTES</b>				

**Doors:** ED-B13-1

\*Refer to Manufacturer/Reference Key for typical components