



ELIDZ DATA CENTRE

ELIDZ - ZONE 1A

IRONMONGERY SCHEDULE

B	13-03-20	DOORS & IRONMONGERY UPDATED	PM
A	06-03-20	ISSUED FOR TENDER	PM
No	Date	Revision Description	By

 	Client Owner	Discipline Architecture		
	Project Name PROPOSED DATA CENTRE ON ERF 60917	Drawing Originator Osmond Lange Architects		
	Drawing Title IRONMONGERY SCHEDULE	Checked	Drawn PM	Date 05/03/2020
		PROJECT STATUS FOR TENDER		
		PROJECT No. E1439-DCX	DWG No. -AR-650	Revision REV - B



PROJECT NAME: New Data Centre. ELIDZ.

PROFESSIONAL:

CONSULTANT: Shaun Harvey (083 656 4485)

REVISION: v 2

REPORT DATE: 13/03/2020

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CONTROL LIST

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Door Number	Hardware Set	Area	Location	GMK	Door Material	Fire Rating	Security Control
SF1/01	01	GROUND	WIND LOBBY	Y	ALUM		AC
SF1/02	01	GROUND	RECEPTION	Y	ALUM		AC
FD1/17	02	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD1/19	02	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD1/21	02	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD1/26	02	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD1/28	02	GROUND	CARRIER HOTEL	Y	FD	Y	AC
FD1/30	02	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD1/40	02	GROUND	MEET ME ROOM	Y	FD	Y	AC
FD1/119	02	GROUND	MEET ME ROOM	Y	FD	Y	AC
FD2/18	03	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD2/20	03	GROUND	DATA CENTRE HALL	Y	FD	Y	AC
FD2/27	03	GROUND	CIRCULATION	Y	FD	Y	AC
FD2/29	03	GROUND	CIRCULATION	Y	FD	Y	AC
D8/41	04	GROUND	MALE WC		TIMBER		
D7/42	05	GROUND	FEMALE WC		TIMBER		
D10/45	06	GROUND	UPS ROOM	Y	ALUM	Y	AC
D10/47	07	GROUND	LV ROOM	Y	ALUM	Y	AC
D10/48	06	GROUND	TX ROOM	Y	ALUM	Y	AC
D10/49	07	GROUND	MV ROOM	Y	ALUM	Y	AC
D10/50	07	GROUND	MV ROOM	Y	ALUM	Y	AC
D10/51	06	GROUND	TX ROOM	Y	ALUM	Y	AC
D10/52	07	GROUND	LV ROOM	Y	ALUM	Y	AC
D10/54	06	GROUND	UPS ROOM	Y	ALUM	Y	AC
D8/43	08	GROUND	UNISEX WC		TIMBER		
D8/101	04	FIRST	MALE WC		TIMBER		
D7/102	05	FIRST	FEMALE WC		TIMBER		
D3/07	09	GROUND	FHR		TIMBER		
D3/103	09	FIRST	FHR		TIMBER		
D4/08	10	GROUND	ELECT D.B.	Y	ALUM		
D4/104	10	FIRST	ELECT D.B.	Y	ALUM		
FD2/04	03	GROUND	RECEPTION	Y	FD	Y	AC
SF2/05	01	GROUND	CIRCULATION	Y	ALUM		AC
D2/06	11	GROUND	TEA PREP	Y	TIMBER		
D2/105	11	GROUND	TEA PREP	Y	TIMBER		
SF3/12	12	GROUND	MEETING ROOM	Y	TIMBER		
SF3/111	12	GROUND	MEETING ROOM	Y	ALUM		

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Door Number	Hardware Set	Area	Location	GMK	Door Material	Fire Rating	Security Control
D5/09	13	GROUND	CLEANERS	Y	TIMBER		
D6/10	14	GROUND	DISABLED WC		TIMBER		
D13/11	15	GROUND	DUCT	Y	TIMBER		
FD5/13	16	GROUND	ESCAPE LOBBY		FD		
FD5/14	16	GROUND	ESCAPE LOBBY		FD		
D15/15	17	GROUND	ESCAPE				AC
FD2/16	03	GROUND	CIRCULATION	Y	FD	Y	
SF2/22	26	GROUND	CORRIDOR/LOBBY	Y	ALUM	Y	AC
FD3/23	02	GROUND	SERVICE CORRIDOR	Y	FD	Y	AC
D15/24	01	GROUND	MAINT STAIR	Y	FD	Y	AC
FD3/25	02	GROUND	SERVICE CORRIDOR	Y	FD	Y	AC
FD2/31	03	GROUND	CIRCULATION	Y	FD	Y	AC
SF2/32	01	GROUND	REC LOBBY	Y	ALUM		AC
SF2/33	01	GROUND	REC AREA	Y	ALUM		AC
SF4/35	26	GROUND	REC AREA	Y	ALUM	Y	AC
RS1/36	19	GROUND	STORE ROOM	Y	ALUM RS		
RS1/37	19	GROUND	STORE ROOM	Y	ALUM RS		
RS1/38	19	GROUND	STORE ROOM	Y	ALUM RS		
SF2/39	01	GROUND	STAGING AREA	Y	ALUM		AC
D9/44	12	GROUND	GENERATOR ROOM	Y	ALUM		
D9/55	12	GROUND	GENERATOR ROOM	Y	ALUM		
FD2/47	18	GROUND	FIRE SUPPRESSION/PASSAGE	Y	FD		AC
FD2/54	18	GROUND	FIRE SUPPRESSION ROOM	Y	FD		AC
D8/56	20	GATEHOUSE	GATEHOUSE WC		TIMBER		
SF6/57	12	GATEHOUSE	GATEHOUSE	Y	ALUM		
D11/106	21	FIRST	SERVER ROOM	Y	TIMBER		AC
SF5/107	12	FIRST	FINANCE 1	Y	ALUM		
SF5/108	12	FIRST	FINANCE 2	Y	ALUM		
SF2/109	01	FIRST	BALCONY	Y	ALUM		AC
FD7/110	22	FIRST	ESCAPE		FD		
SF2/112	23	FIRST	CIRCULATION	Y	ALUM		AC
SF2/113	23	FIRST	EXEC PAUSE AREA	Y	ALUM		
SF2/116	23	FIRST	BOARDROOM	Y	ALUM		AC
SF3/114	12	FIRST	EXEC OFFICE	Y	ALUM		
SF3/115	12	FIRST	EXEC OFFICE	Y	ALUM		
D12/117	24	FIRST	BALCONY	Y	ALUM SF		

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Door Number	Hardware Set	Area	Location	GMK	Door Material	Fire Rating	Security Control
FD3/118	17	FIRST	CEILING VOID		FD		
D14/65	25	GROUND	ESCAPE/ENT	Y	ALUM	Y	AC
FD8/69	03	FIRST	VOID	Y	FD	Y	AC
FD8/68	03	FIRST	VOID	Y	FD	Y	AC
FD8/67	03	FIRST	VOID	Y	FD	Y	AC
FD8/118	03	FIRST	VOID	Y	FD	Y	
FD8/123	03	FIRST	VOID	Y	FD	Y	AC
FD8/70	03	FIRST	VOID	Y	FD	Y	AC
FD8/71	03	FIRST	VOID	Y	FD	Y	AC
FD8/72	03	FIRST	VOID	Y	FD	Y	AC

HARDWARE PER SET



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HARDWARE FOR SET:		01		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Doorstop Fitted to Active Doorleaf Side.		
Doors (8)		SF1/01, SF1/02, SF2/05, D15/24, SF2/32, SF2/33, SF2/39, SF2/109		
Product Code	Description	Finish	Qty	Units
5050	2100mm Aluminium Sinkless Hinges.	Natural	2	Each
TS92B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 1100mm. Closing Force EN 2-4V. Adjustable strength. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Each
DPH215 BTB	382x32mm D Shaped Offset Tubular Pull Handle BTB (BTB Fixing Sets included)	Stainless Steel	2	Pair
55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		1	each
TS101	UNION "TRIMEC" TS101 AWR Electric Strike		1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	1	Pair
M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		2	Each
H469	600mm Alufab Extension Rod		1	Each
DPS-SS-032	Dust Proof Strike	Stainless Steel	1	Each

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Product Code	Description	Finish	Qty	Units
DDS-SS-021	Floor Mounted Door Stop	Stainless Steel	1	Each
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

HARDWARE FOR SET:	02
Hardware Set Quantity :	1
Notes	All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Requirement States Door Needs To Be Self Closing. Doorcloser Utilised Needs To Be Fire Rated. In The Case Doors Being Double Doors With Slambar Acing As Rebate, Doors Are Required To Close Sequentially.
Doors (10)	FD1/17, FD1/19, FD1/21, FD1/26, FD1/28, FD1/30, FD1/40, FD1/119, FD3/23, FD3/25

Product Code	Description	Finish	Qty	Units
HBFMF	Hinges by fire door manufacturer		1	Each
TS91B G-SR VK	NON HOLD OPEN Co-ordinated door closer system for rebated doors between 1220-1350mm. Closing Force EN 3. Hydraulic speed control. Max door width 950mm per leaf. Pull-side fixing. Door closer compliant with EN 1154. Door co-ordinators tested to EN 1158. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Set
TS91 EN3 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	2	Each
DHP-430-CR-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout right. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	1	Each
DHP-430-CL-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout left. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each

HARDWARE PER SET



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Product Code	Description	Finish	Qty	Units
DFB-SC-180	153mm Manual flush bolt with heel	Satin Chrome	2	Each
DPS-SS-032	Dust Proof Strike	Stainless Steel	1	Each
L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	1	Set
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

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HARDWARE FOR SET:		03		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Requirement States Door Must Be Self Closing. Doorcloser Utilised Needs To Be Fire Rated.		
Doors (15)		FD2/18, FD2/20, FD2/27, FD2/29, FD2/04, FD2/16, FD2/31, FD8/69, FD8/68, FD8/67, FD8/118, FD8/123, FD8/70, FD8/71, FD8/72		
Product Code	Description	Finish	Qty	Units
HBFMF	Hinges by fire door manufacturer		1	Each
TS91B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 950mm. Closing Force EN 3. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Each
TS91 EN3 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
DHP-430-CL-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout left. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	2	Each
DHP-430-CR-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout right. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

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HARDWARE FOR SET:		04		
Hardware Set Quantity :		1		
Notes		Escutcheon Plates To Be Epoxy Glued		
Doors (2)		D8/41, D8/101		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	1	Set
D035S SS	Bathroom Sash Lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Backset 57mm. Centres 57mm.	Stainless Steel	1	Each
DWC-005	Bathroom WC indicator (Red and White) and turnknob	Stainless Steel	1	Set
DSS-130 M	150x150mm MALE sign	Stainless Steel	1	Each
DHC-SS-031B	Hat and Coat Hook with rubber buffer	Stainless Steel	1	Each

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HARDWARE FOR SET:		05		
Hardware Set Quantity :		1		
Notes		Escutcheon Plates To Be Epoxy Glued		
Doors (2)		D7/42, D7/102		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	1	Set
D035S SS	Bathroom Sash Lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Backset 57mm. Centres 57mm.	Stainless Steel	1	Each
DWC-005	Bathroom WC indicator (Red and White) and turnknob	Stainless Steel	1	Set
DHC-SS-031B	Hat and Coat Hook with rubber buffer	Stainless Steel	1	Each
DSS-131 F	150x150mm FEMALE sign	Stainless Steel	1	Each

HARDWARE FOR SET:		06		
Hardware Set Quantity :		1		
Notes		Half Cylinder Fitted To Outside Fit 1 Only Escutcheon To Outside All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Roller Catch Fitted To Upper Leading Edge Of Active Doorleaf With Frame Prepared Accordingly.		
Doors (4)		D10/45, D10/48, D10/51, D10/54		
Product Code	Description	Finish	Qty	Units
2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		6	Each

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Product Code	Description	Finish	Qty	Units
DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno 43mm GMK NP Half Cylinder. GMK Reference To Match Existing.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	0.5	Pair
M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		2	Each
H469	600mm Alufab Extension Rod		1	Each
DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	1	Each
166	200 mm SC on Brass Cabin Hook and Eye With 100x100x75mm Chamfered Wrot Meranti Block		2	Each
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

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HARDWARE FOR SET:		07		
Hardware Set Quantity :		1		
Notes		Half Cylinder Fitted To Outside Fit 1 Only Escutcheon To Outside All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Roller Catch Fitted To Upper Leading Edge Of Active Doorleaf With Frame Prepared Accordingly.		
Doors (4)		D10/47, D10/49, D10/50, D10/52		
Product Code	Description	Finish	Qty	Units
2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		6	Each
DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno 43mm GMK NP Half Cylinder. GMK Reference To Match Existing.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	0.5	Pair
DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	1	Each
M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		2	Each
H469	600mm Alufab Extension Rod		1	Each
166	200 mm SC on Brass Cabin Hook and Eye With 100x100x75mm Chamfered Wrot Meranti Block		2	Each
DSS-136 EL	150x150mm ELECTRICAL sign	Stainless Steel	1	Each

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Product Code	Description	Finish	Qty	Units
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

HARDWARE FOR SET:	08			
Hardware Set Quantity :	1			
Notes	Escutcheon Plates To Be Epoxy Glued			
Doors (1)	D8/43			
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	1	Set
DWC-005	Bathroom WC indicator (Red and White) and turnknob	Stainless Steel	1	Set
D035S SS	Bathroom Sash Lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Backset 57mm. Centres 57mm.	Stainless Steel	1	Each
DSS-132 MF	150x150mm MALE/FEMALE sign	Stainless Steel	1	Each
DHC-SS-030A	Hat and Coat Hook	Stainless Steel	1	Each

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HARDWARE FOR SET:		09		
Hardware Set Quantity :		1		
Notes				
Doors (2)		D3/07, D3/103		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	1	Each
DSS-145 FHR	150x150mm FIRE HOSE REEL sign	Stainless Steel	1	Each
DSS-146 FE	150x150mm FIRE EXTINGUISHER sign	Stainless Steel	1	Each

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HARDWARE FOR SET:		10		
Hardware Set Quantity :		1		
Notes		Half Cylinder Fitted To Outside Knob Fitted To Outside Roller Catch Fitted To Upper Leading Edge Of Active Doorleaf With Frame Prepared Accordingly.		
Doors (2)		D4/08, D4/104		
Product Code	Description	Finish	Qty	Units
2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		2	Each
DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno 43mm GMK NP Half Cylinder. GMK Reference To Match Existing.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	0.5	Pair
M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		2	Each
EXTENSION	ALUFAB 600mm Extension Rod To Suit Flush Bolt		1	Each
DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	1	Each

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HARDWARE FOR SET:		11		
Hardware Set Quantity :		1		
Notes				
Doors (2)		D2/06, D2/105		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1.5	Pair
CR003 Cyl S.S	Lever handle on rose with Cylinder escutcheons	Stainless Steel	1	Set
D036S SS	Cylinder Sash Lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm.	Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
DSS-135 TC	150x150mm TEA CUP sign	Stainless Steel	1	Each
DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	1	Each

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HARDWARE FOR SET:		12		
Hardware Set Quantity :		1		
Notes				
Doors (9)		SF3/12, SF3/111, D9/44, D9/55, SF6/57, SF5/107, SF5/108, SF3/114, SF3/115		
Product Code	Description	Finish	Qty	Units
2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		1.5	Each
CR003 Cyl S.S	Lever handle on rose with Cylinder escutcheons	Stainless Steel	1	Set
D036S SS	Cylinder Sash Lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm.	Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGK Profile Knob Cylinder.	Satin Nickel	1	Each
DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	1	Each

HARDWARE PER SET



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HARDWARE FOR SET:		13		
Hardware Set Quantity :		1		
Notes				
Doors (1)		D5/09		
Product Code	Description	Finish	Qty	Units
1040	1040 100mm Aluminium Sinkless Hinge, Centre Pin With Standard Alignment Grooving For Easy Fitment		1.5	Pair
CR003 Cyl S.S	Lever handle on rose with Cylinder escutcheons	Stainless Steel	1	Set
D036S SS	Cylinder Sash Lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm.	Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
DSS-138 C	150x150mm CLEANER sign	Stainless Steel	1	Each
DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	1	Each

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HARDWARE FOR SET:		14		
Hardware Set Quantity :		1		
Notes		Pull Handles Mounted As Per Disabled SANS Regulations. Doorcloser Fitted To Inside, Parallel Arm Fixing As Per Push Side Fitting Instruction Supplied With The Product. Escutcheon Plates To Be Epoxy Glued		
Doors (1)		D6/10		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1.5	Pair
TS73V PA DC - PAB - SL	EN 2-4 Parallel Arm DELAYED ACTION Door Closer. Push Side Fixing (Parallel Arm Bracket Included) EN2 750-850, EN3 850-950, EN4 950-1100	Silver	1	Set
DPH301B	325x25mm Straight Tubular Pull Handle Flange Fixing	Stainless Steel	2	Each
DMWC-SS-008	Bathroom Deadlock. Case dimensions (mm) 38H x 76D. Forend dimensions (mm) 78H x 22.5W. Backset 55mm.	Stainless Steel	1	Each
DWC-006	Disabled WC indicator (Red & White) and turnknob for physically impaired	Stainless Steel	1	Set
DSS-133 P	150x150mm DISABLED PERSONS sign	Stainless Steel	1	Each
DKP-430-GF 200	200x(width of door)x1.2mm thick Grade 430 stainless steel kick plate. Stainless Steel Kick Plate to be Glue Fixed. (List price calculated on 813mm wide door)	430 Brushed Stainless Steel	2	Each

HARDWARE PER SET

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HARDWARE FOR SET:		15		
Hardware Set Quantity :		1		
Notes		Half Cylinder Fitted To Outside Fit 1 Only Escutcheon To Outside		
Doors (1)		D13/11		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
DFP-SS-025	120x40mm Rectangular Flush Pull Handle	Stainless Steel	1	Each
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno 43mm GMK NP Half Cylinder. GMK Reference To Match Existing.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	0.5	Pair
DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	1	Each

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HARDWARE FOR SET:		16		
Hardware Set Quantity :		1		
Notes		Requirement States Door Must Be Self Closing. Doorcloser Utilised Needs To Be Fire Rated. Doorcloser Fitted To Inside, Parallel Arm Fixing As Per Push Side Fitting Instruction Supplied With The Product. Doorcloser Adjusted To Size 3. Signage Denoting Escape Route To Be Promintly Displayed.		
Doors (2)		FD5/13, FD5/14		
Product Code	Description	Finish	Qty	Units
HBFMF	Hinges by fire door manufacturer		1	Each
TS83 EN3-6 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	1	Each
TS83	EN 3-6 Regular Arm NON HOLD OPEN Door Closer - Adjustable Strength, Hydraulic Speed Control. Pull Side Fixing EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	1	Each
PHA2 WL SD	Two point locking panic bar - Single door - Door leaf 1300mm wide x 3400mm high (2201. 2105. PHX02. PHX05)		1	Set

HARDWARE FOR SET:		17		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Requirement States Door Needs To Be Self Closing. Doorcloser Utilised Needs To Be Fire Rated. In The Case Doors Being Double Doors With Slambar Acing As Rebate, Doors Are Required To Close Sequentially. Signage Denoting Escape Route To Be Promintly Displayed.		
Doors (2)		D15/15, FD3/118		
Product Code	Description	Finish	Qty	Units
HBFMF	Hinges by fire door manufacturer		1	Each
TS92G G-SR BG + Angle Bracket	NON HOLD OPEN Co-ordinated door closer system for rebated doors between 1500-2200mm. Closing Force EN 2-4. Adjustable strength. Hydraulic speed control. Max door width 1100mm per leaf. Push-side fixing. (Angle bracket included). Door closer compliant with EN 1154. Door co-ordinators tested to EN 1158. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Set

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Product Code	Description	Finish	Qty	Units
DPH210 BT	300x30mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
PHA2 WL SD	Two point locking panic bar - Single door - Door leaf 1300mm wide x 3400mm high (2201. 2105. PHX02. PHX05)		1	Set
DFB-SC-180	153mm Manual flush bolt with heel	Satin Chrome	1	Each
DFB-SC-181	305mm Manual flush bolt with heel	Satin Chrome	1	Each
DPS-SS-032	Dust Proof Strike	Stainless Steel	1	Each
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

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HARDWARE FOR SET:		18		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Doorcloser Fitted To Inside, Parallel Arm Fixing As Per Push Side Fitting Instruction Supplied With The Product.		
Doors (2)		FD2/47, FD2/54		
Product Code	Description	Finish	Qty	Units
TS83 PA with Parallel Arm Bracket	EN 3-6 Parallel Arm NON HOLD OPEN Door Closer - Adjustable Strength, Hydraulic Speed Control. Push Side Fixing (Parallel Arm Bracket Included) EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	1	Set
DPH206 BTB	400x30mm Offset Tubular Pull Handle BTB (BTB Fixing Sets included) (Pull Handle complies with BS 8424. Grade 3 - Heavy Duty)	Stainless Steel	1	Pair
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno GMK Double Cylinder, 65mm NP. to Match Existing GMK Reference.		1	Each
55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		1	each
TS101	UNION "TRIMEC" TS101 AWR Electric Strike		1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	2	Pair
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

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HARDWARE FOR SET:		19		
Hardware Set Quantity :		1		
Notes		Roller Shutter Prepared To Accept Padlock Specified.		
Doors (3)		RS1/36, RS1/37, RS1/38		
Product Code	Description	Finish	Qty	Units
50MM	CISA 50mm Grandmasterkeyed Brass Padlock With Stainless Steel shackle To Match GMK And New Sub Suite.		1	Each

HARDWARE FOR SET:		20		
Hardware Set Quantity :		1		
Notes				
Doors (1)		D8/56		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1	Pair
CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	1	Set
DWC-005	Bathroom WC indicator (Red and White) and turnknob	Stainless Steel	1	Set
D035S SS	Bathroom Sash Lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Backset 57mm. Centres 57mm.	Stainless Steel	1	Each
DHC-SS-031B	Hat and Coat Hook with rubber buffer	Stainless Steel	1	Each

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HARDWARE FOR SET:		21		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor		
Doors (1)		D11/106		
Product Code	Description	Finish	Qty	Units
DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	1.5	Pair
TS91B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 950mm. Closing Force EN 3. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Each
DPH206 BTB	400x30mm Offset Tubular Pull Handle BTB (BTB Fixing Sets included) (Pull Handle complies with BS 8424. Grade 3 - Heavy Duty)	Stainless Steel	1	Pair
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	1	Each
55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		1	each
ASTRAL	CISA "ASTRAL" Tekno GMK Double Cylinder, 65mm NP. to Match Existing GMK Reference.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	2	Pair
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each
DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	1	Each

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HARDWARE FOR SET:		22		
Hardware Set Quantity :		1		
Notes		Requirement States Door Needs To Be Self Closing. Doorcloser Utilised Needs To Be Fire Rated. In The Case Doors Being Double Doors With Slambar Acting As Rebate, Doors Are Required To Close Sequentially. Signage Denoting Escape Route To Be Prominently Displayed.		
Doors (1)		FD7/110		
Product Code	Description	Finish	Qty	Units
HBFMF	Hinges by fire door manufacturer		1	Each
TS91B G-SR VK	NON HOLD OPEN Co-ordinated door closer system for rebated doors between 1220-1350mm. Closing Force EN 3. Hydraulic speed control. Max door width 950mm per leaf. Pull-side fixing. Door closer compliant with EN 1154. Door co-ordinators tested to EN 1158. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Set
TS91 EN3 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	2	Each
PHA2 WL SD	Two point locking panic bar - Single door - Door leaf 1300mm wide x 3400mm high (2201. 2105. PHX02. PHX05)		1	Set
DFB-SC-180	153mm Manual flush bolt with heel	Satin Chrome	1	Each
DFB-SC-181	305mm Manual flush bolt with heel	Satin Chrome	1	Each

HARDWARE FOR SET:		23		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor		
Doors (3)		SF2/112, SF2/113, SF2/116		
Product Code	Description	Finish	Qty	Units
2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		3	Each

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Product Code	Description	Finish	Qty	Units
TS91B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 950mm. Closing Force EN 3. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	1	Each
DPH206 BTB	400x30mm Offset Tubular Pull Handle BTB (BTB Fixing Sets included) (Pull Handle complies with BS 8424. Grade 3 - Heavy Duty)	Stainless Steel	1	Pair
D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno GMK Double Cylinder, 65mm NP. to Match Existing GMK Reference.		1	Each
55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		1	each
TS101	UNION "TRIMEC" TS101 AWR Electric Strike		1	Each
ASTRAL	CISA ATRAL 65mm NP GGGMK Profile Knob Cylinder.	Satin Nickel	1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	2	Pair
DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	1	Each
M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		2	Each
ALUFAB	Alufab 900mm Extension Kit To Suit Flush Bolt		1	a
DPS-SS-032	Dust Proof Strike	Stainless Steel	1	Each

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Product Code	Description	Finish	Qty	Units
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

HARDWARE FOR SET:	24
Hardware Set Quantity :	1
Notes	
Doors (1)	D12/117

Product Code	Description	Finish	Qty	Units
Sliding/Folding	Sliding/folding Door By Specialist Complete With All Necessary Ironmongery. Cylinder As Specified To Be Masterkeyed Under Project Reference.		1	Each
CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	1	Set
D036S SS	Cylinder Sash Lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm.	Stainless Steel	1	Each
ASTRAL	CISA "ASTRAL" Tekno GMK Double Cylinder, 65mm NP. to Match Existing GMK Reference.		1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	1	Pair

HARDWARE PER SET



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HARDWARE FOR SET:		25		
Hardware Set Quantity :		1		
Notes		Maglock Connected To Release In Case Of Fire. All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Doorcloser Fitted To Inside, Parallel Arm Fixing As Per Push Side Fitting Instruction Supplied With The Product. Signage Denoting Escape Route To Be Promintly Displayed.		
Doors (1)		D14/65		
Product Code	Description	Finish	Qty	Units
5050	2100mm Aluminium Sinkless Hinges.	Natural	1	Each
TS83 PA with Parallel Arm Bracket	EN 3-6 Parallel Arm NON HOLD OPEN Door Closer - Adjustable Strenght, Hydraulic Speed Control. Push Side Fixing (Parallel Arm Bracket Included) EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	1	Set
DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	1	Each
PHA3 L SD	Three point locking panic bar - Single door - Door leaf 1000mm wide x 3400mm high (2101, 2104, 2202, 2205)		1	Set
PHT3901	Exterior access lock with lever handle (Cylinder not included)	Satin Nickel	1	Each
CISA	CISA 42,5mm NP GGMK Half Cylinder.		1	Each
EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	1	Set
L+Z Bracket 600	L+Z Bracket for EMC 600 ALH (19860524)	Satin Nickel	1	Set
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

HARDWARE PER SET

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HARDWARE FOR SET:		26		
Hardware Set Quantity :		1		
Notes		All wiring, Push Buttons Etc supplied By Electrical Sub Contractor Aluminium Fabricator To Utilise R4 - 85mm Upright Styles. This Needed To Suit Lockcase Depth. Aluminium Fabricator To Prepare Doorstyle With "Timber Insert" Ensuring Stable Fixing Of Specified Pull Handles.		
Doors (2)		SF2/22, SF4/35		
Product Code	Description	Finish	Qty	Units
5050	2100mm Aluminium Sinkless Hinges.	Natural	1	Each
TS83 PA with Parallel Arm Bracket	EN 3-6 Parallel Arm NON HOLD OPEN Door Closer - Adjustable Strength, Hydraulic Speed Control. Push Side Fixing (Parallel Arm Bracket Included) EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	1	Set
TS83 Drop Plate	Drop Plate Only		1	Each
DPH206 BTB	400x30mm Offset Tubular Pull Handle BTB (BTB Fixing Sets included) (Pull Handle complies with BS 8424. Grade 3 - Heavy Duty)	Stainless Steel	2	Pair
TS101	UNION "TRIMEC" TS101 AWR Electric Strike		1	Each
55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		1	each
ASTRAL	CISA ATRAL 65mm NP GGK Profile Knob Cylinder.	Satin Nickel	1	Each
DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	1	Pair
ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		1	Each

BILL OF MATERIALS

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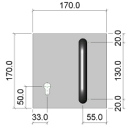
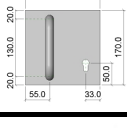




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Product Image	Product Code	Description	Finish	Units	Qty	Price	Total
	ACCESS	Access Control Coupled To Maglock Allowing For Entry And Exit. In And Out.		Each	52.0		
	HBFMF	Hinges by fire door manufacturer		Each	30.0		
	TS91 EN3 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	Each	37.0		
	TS91B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 950mm. Closing Force EN 3. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	Each	19.0		
	D037D SS	Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	Stainless Steel	Each	42.0		
	ASTRAL	CISA ATRAL 65mm NP GGMK Profile Knob Cylinder.	Satin Nickel	Each	53.0		
	DHP-430-CL-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout left. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	Each	40.0		
	DHP-430-CR-SF 170X170	DPH301C Pull Handle BT fixed on a 170x170x1.2mm thick Grade 430 stainless steel plate with cylinder cutout right. Stainless Steel Plate to have 4 countersunk holes for screw fixing.	430 Brushed Stainless Steel	Each	25.0		
	EMC 600 ALH	Single electromagnetic lock with 600 lbf (2669 N) holding force, surface-mounted, with lock status sensor and red/green LED indicator (19860501)	Anodized Aluminium	Set	36.0		
	L-BRACKET 600	L-Bracket for EMC 600 ALH and EMC 600-2 ALH (19860521)	Satin Nickel	Set	35.0		
	DBB-SS-009	102x75x3mm Two Ball Bearing Butt Hinge	Stainless Steel	Pair	15.0		
	CR003 Latch S.S	Lever handle on rose - Latch	Stainless Steel	Set	7.0		

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	D035S SS	Bathroom Sash Lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Backset 57mm. Centres 57mm.	Stainless Steel	Each	6.0		
	DHC-SS-031B	Hat and Coat Hook with rubber buffer	Stainless Steel	Each	5.0		
	DSS-130 M	150x150mm MALE sign	Stainless Steel	Each	2.0		
	DWC-005	Bathroom WC indicator (Red and White) and turnknob	Stainless Steel	Set	6.0		
	DSS-131 F	150x150mm FEMALE sign	Stainless Steel	Each	2.0		
	2040	Alufab 2040 200mm Aluminium Sinkless Hinges, Centre Pin, Anodised		Each	74.5		
	166	200 mm SC on Brass Cabin Hook and Eye With 100x100x75mm Chamfered Wrot Meranti Block		Each	16.0		
	DPH301C BT	149x19mm Straight Tubular Pull Handle BT	Stainless Steel	Each	13.0		
	DBC-SS-022	Adjustable Roller Bolt	Stainless Steel	Each	13.0		
	ASTRAL	CISA "ASTRAL" Tekno 43mm GMK NP Half Cylinder. GMK Reference To Match Existing.		Each	11.0		
	DCE-002 S.S	Round Cylinder escutcheon	Stainless Steel	Pair	28.5		
	M1519N	Alufab M1519N 150mm Aluminium Flush Bolt, 150mm, Natural Anodised.		Each	42.0		
	H469	600mm Alufab Extension Rod		Each	16.0		

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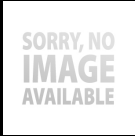


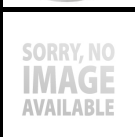

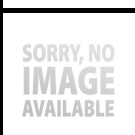





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	DSS-136 EL	150x150mm ELECTRICAL sign	Stainless Steel	Each	4.0		
	DPH215 BTB	382x32mm D Shaped Offset Tubular Pull Handle BTB (BTB Fixing Sets included)	Stainless Steel	Pair	16.0		
	55250 57 20	CISA Anti Thrust Mortice Nightlatch With Holdback Snib, Profile Cylinder, Case Only		each	16.0		
	DPS-SS-032	Dust Proof Strike	Stainless Steel	Each	23.0		
	DDS-SS-021	Floor Mounted Door Stop	Stainless Steel	Each	8.0		
	TS101	UNION "TRIMEC" TS101 AWR Electric Strike		Each	15.0		
	TS92B - SL	NON HOLD OPEN Cam action slide channel door closer. Max door width 1100mm. Closing Force EN 2-4V. Adjustable strength. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	Each	8.0		
	5050	2100mm Aluminium Sinkless Hinges.	Natural	Each	19.0		
	TS91B G-SR VK	NON HOLD OPEN Co-ordinated door closer system for rebated doors between 1220-1350mm. Closing Force EN 3. Hydraulic speed control. Max door width 950mm per leaf. Pull-side fixing. Door closer compliant with EN 1154. Door co-ordinators tested to EN 1158. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	Set	11.0		
	DFB-SC-180	153mm Manual flush bolt with heel	Satin Chrome	Each	23.0		
	EXTENSION	ALUFAB 600mm Extension Rod To Suit Flush Bolt		Each	2.0		
	CR003 Cyl S.S	Lever handle on rose with Cylinder escutcheons	Stainless Steel	Set	12.0		
	D036S SS	Cylinder Sash Lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm.	Stainless Steel	Each	13.0		

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
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	DDS-SS-017	Floor Mounted Door Stop	Stainless Steel	Each	16.0		
	DSS-135 TC	150x150mm TEA CUP sign	Stainless Steel	Each	2.0		
	1040	1040 100mm Aluminium Sinkless Hinge, Centre Pin With Standard Alignment Grooving For Easy Fitment		Pair	1.5		
	DSS-138 C	150x150mm CLEANER sign	Stainless Steel	Each	1.0		
	TS73V PA DC - PAB - SL	EN 2-4 Parallel Arm DELAYED ACTION Door Closer. Push Side Fixing (Parallel Arm Bracket Included) EN2 750-850, EN3 850-950, EN4 950-1100	Silver	Set	1.0		
	DPH301B	325x25mm Straight Tubular Pull Handle Flange Fixing	Stainless Steel	Each	2.0		
	DWC-006	Disabled WC indicator (Red & White) and turnknob for physically impaired	Stainless Steel	Set	1.0		
	DMWC-SS-008	Bathroom Deadlock. Case dimensions (mm) 38H x 76D. Forend dimensions (mm) 78H x 22.5W. Backset 55mm.	Stainless Steel	Each	1.0		
	DSS-133 P	150x150mm DISABLED PERSONS sign	Stainless Steel	Each	1.0		
	DKP-430-GF 200	200x(width of door)x1.2mm thick Grade 430 stainless steel kick plate. Stainless Steel Kick Plate to be Glue Fixed. (List price calculated on 813mm wide door)	430 Brushed Stainless Steel	Each	2.0		
	DFP-SS-025	120x40mm Rectangular Flush Pull Handle	Stainless Steel	Each	1.0		
	TS83	EN 3-6 Regular Arm NON HOLD OPEN Door Closer - Adjustable Strength, Hydraulic Speed Control. Pull Side Fixing EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	Each	2.0		
	TS83 EN3-6 FP	Plate to be fabricated from 1.2mm thick stainless steel with 8mm diameter predrilled holes positioned according to the relevant drawings. All corners to receive 5mm radius fillet.	Stainless Steel	Each	2.0		

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	PHA2 WL SD	Two point locking panic bar - Single door - Door leaf 1300mm wide x 3400mm high (2201. 2105. PHX02. PHX05)		Set	5.0		
	TS92G G-SR BG + Angle Bracket	NON HOLD OPEN Co-ordinated door closer system for rebated doors between 1500-2200mm. Closing Force EN 2-4. Adjustable strength. Hydraulic speed control. Max door width 1100mm per leaf. Push-side fixing. (Angle bracket included). Door closer compliant with EN 1154. Door co-ordinators tested to EN 1158. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001.	Silver	Set	2.0		
	DPH210 BT	300x30mm Straight Tubular Pull Handle BT	Stainless Steel	Each	2.0		
	DFB-SC-181	305mm Manual flush bolt with heel	Satin Chrome	Each	3.0		
	TS83 PA with Parallel Arm Bracket	EN 3-6 Parallel Arm NON HOLD OPEN Door Closer - Adjustable Strength, Hydraulic Speed Control. Push Side Fixing (Parallel Arm Bracket Included) EN3 850-950, EN4 950-1100, EN5 1100-1250, EN6 1250-1400. Door Closer tested to EN 1154. Approved to AS1905 Part1 Fire Resistant Doors. Certified manufacturer to ISO 9001	Silver	Set	5.0		
	DPH206 BTB	400x30mm Offset Tubular Pull Handle BTB (BTB Fixing Sets included) (Pull Handle complies with BS 8424. Grade 3 - Heavy Duty)	Stainless Steel	Pair	10.0		
	ASTRAL	CISA "ASTRAL" Tekno GMK Double Cylinder, 65mm NP. to Match Existing GMK Reference.		Each	7.0		
	50MM	CISA 50mm Grandmasterkeyed Brass Padlock With Stainless Steel shackle To Match GMK And New Sub Suite.		Each	3.0		
	ALUFAB	Alufab 900mm Extension Kit To Suit Flush Bolt		a	3.0		
	Sliding/Folding	Sliding/folding Door By Specialist Complete With All Necessary Ironmongery. Cylinder As Specified To Be Masterkeyed Under Project Reference.		Each	1.0		
	DHC-SS-030A	Hat and Coat Hook	Stainless Steel	Each	1.0		
	DSS-132 MF	150x150mm MALE/FEMALE sign	Stainless Steel	Each	1.0		
	DSS-145 FHR	150x150mm FIRE HOSE REEL sign	Stainless Steel	Each	2.0		

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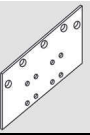
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	DSS-146 FE	150x150mm FIRE EXTINGUISHER sign	Stainless Steel	Each	2.0		
	PHT3901	Exterior access lock with lever handle (Cylinder not included)	Satin Nickel	Each	1.0		
	PHA3 L SD	Three point locking panic bar - Single door - Door leaf 1000mm wide x 3400mm high (2101, 2104, 2202, 2205)		Set	1.0		
	L+Z Bracket 600	L+Z Bracket for EMC 600 ALH (19860524)	Satin Nickel	Set	1.0		
	CISA	CISA 42,5mm NP GGMK Half Cylinder.		Each	1.0		
	TS83 Drop Plate	Drop Plate Only		Each	2.0		
						Total	