32<u>, 900</u>32

_{*} 964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm

Heigth: 2 368 mm

Door Type: Single Door - Fire Rated

Location:

L

Stair 02

Wall:

230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	23 June 08	Access Control Details
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	-
C08	18/08/09	-
B01	24/01/10	-

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Monitored

FRAME PREPARATION

Door Type AT - See detail sheet; Prepare for hinge backing plates Door closer 8.001

Door No

Revision No



DATE OF ISSUE:

17/04/2010

MASTER KEY TYPE:

To be confirmed

SIGNAGE & OPERATIONAL NR:

32 _# 755 ₊ 755 _# 32
250 200 250 2308 250 2308 250 250 250 250 250 250 250 250 250 250

Width:	1 511 mm
Heigth:	2 368 mm
11019	
Door Type:	Double Door - Fire Rated
Location:	Service Lobby South
Hand:	DD
	230
Wall:	at top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1575X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIO	ONS	
Rev no	Date	Revisions
C05	23 June 08	Access Control Details Fire Rated
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	-
C08	18/08/09	-
B01	24/01/10	-Access Control: Not Installed
		A COUDITY

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule

Access Control: Not Installed

Door No

FRAME PREPARATION

Door Type KT(D) - See detail sheet;

Prepare for hinge backing plates, Barrel Bolt at non leading door

Door closers

Revision No B01



DATE OF ISSUE:

17/04/2010

MASTER KEY TYPE:

To be confirmed

SIGNAGE & OPERATIONAL NR:

32 _{**} 755 _* 755 _{**} 32
2500 2000 2368 2000 2500 2500 2500 2500 2500 2500 250

Width:	1 511 mm
Heigth:	2 368 mm
The igns	
Door Type:	Double Door - Fire Rated
Location:	Service Lobby North
Hand:	DD
	230
Wall: Hinges: 1,5 Pairs (2 at	top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1575X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISION	ONS	
Rev no	Date	Revisions
C05	23 June 08	Access Control Details Fire Rated specified
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	-
	18/08/09	-
C08		-Access Control: Not Installed
		-Access Control Not Manager AND SECURITY

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule

Access Control: Not Installed

Door No

FRAME PREPARATION

Door Type KT(D) - See detail sheet;

Prepare for hinge backing plates, Barrel Bolt at non leading door

Door closers

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900</u> ,32	Heigth:	2 368 mm
* * * * * * * * * * * * * * * * * * *		
8 7 -	Door Type:	Single Door - Fire Rated
2,400	Location:	Stair 01
00	Hand:	R
\$ 964 L	Wall:	230
*	304 Stainless steel 2 Roller B	Steel Machine Screws, fixed to

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1120101010		
Rev no	Date	Revisions
C05	23 June 08	Access Control Details
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	-
C08	18/08/09	-
B01	24/01/10	-

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Monitored

FRAME PREPARATION

Door Type AT - See detail sheet; Prepare for hinge backing plates Door closer 8.007
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 900 _# 32
250 200,250

Width:	900 mm 2 368 mm	
Heigth:		
Door Type:	Single Door - Fire Rated	
Location:	Alcatel Data Room	
Hand:	R	
Wall:	230	
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to	

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	23 June 08	Access Control Details
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	- Wall Thickness
C08	18/08/09	- Access Control upgraded
B01	24/01/10	- *

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Monitored

FRAME PREPARATION

Door Type AT - See detail sheet; Prepare for hinge backing plates Door closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>" 900 "</u> 32	Heigth:	2 368 mm
* \$7 - *		
000 	Door Type:	Single Door - Fire Rated
2,368	Location:	Alcatel Data Room
000	Hand:	R
+ 964	Wall:	230
7 7	304 Stainless steel 2 R frame by means of M6	top, 1 at bottom) 100X75X3mm Grade oller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to te Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	23 June 08	Access Control Details
C06	05 Mar 09	Doors 8-011, 8-012 and 8-013 added
C07	20 Mar 09	- Wall Thickness
C08	18/08/09	- Access Control upgraded
B01	24/01/10	-

IRONMONGERY

MASTER KEY AND SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Monitored

FRAME PREPARATION

Door Type AT - See detail sheet; Prepare for hinge backing plates Door closer

8.012 **Revision No B01**

32 900 32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm

Heigth: 2 368 mm

Door Type: Single Door - Fire Rated

Location: **Escape Stair** Hand:

Wall: 230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

L

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

_		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Security Access upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame: Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _{**} 900 _{**} 32
2368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB-WC028
Hand:	L
Wall:	230
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1121010110		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Security Access upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closers

Door No

7.008

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ , 755 ₄ 755 ₈ 32
2,368 2,350 2,368 2,400 2,400
* 1,575 *

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Lobby
Hand:	DD
Wall:	230
	at top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Security Access upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule Access Control: Not Installed

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Not Installed

FRAME PREPARATION

Door Type FT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.009
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 900 32 52 52 500 700 700 700 700 700 700 700	
2,368	32 _# 900 _# 32
	2,368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Radio Room
Hand:	R
Wall:	Drawall 193 5mm (TRC on Sito)

Drywall 193.5mm (TBC on Site) Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

Aluminium for Drywall Construction

FRAME FINISH:

Natural Anodised

REVISIONS

110000000000000000000000000000000000000		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	- New Radio Room specifications
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.018 **Revision No B01**



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ , 755 ₄ , 755 ₄ 32
250 200,250
_* 1,575

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/FAIDIO143		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Access Control upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closers

7.021

Revision No

B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _* 755 ₊ 755 _* 32
250 200 250 290 250 290 250 2400
_* 1,575 _*

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

1/2 11010110		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Access Control upgraded
C10	12/08/2009	Access Control Downgraded
B01	02/12/2009	As Built Schedule

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule		Door No
FRAME PREPARATION		7.030
Prepare for hinge backing plates		Revision No
Door closers		B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 755 755 32 1,575

Width:	1 511 mm
Heigth:	2 368 mm
	10
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
Hinges: 1,5 Pairs (2 a	it top, 1 at bottom) 100X75X3mm Grade

304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Access Control upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 <u># 900 #</u> 32
2,368
* 964 *

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Radio Room
Hand:	L
Wall:	Drywall 193.5mm (TBC on Site)
Hinges: 1,5 Pairs 304 Stainless ste	s (2 at top, 1 at bottom) 100X75X3mm Grade el 2 Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

Aluminium for Drywall Construction

FRAME FINISH:

Natural Anodised

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	- New Radio Room specifications
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.052

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32₄ 755 755 32 32₈ 755 755 32 7400 7400 1 664

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Lobby South
Hand:	DD DD
Wall:	Drywall 135

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

Aluminium for Drywall Construction

FRAME FINISH:

Natural Anodised

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Access Control Upgrade and Change to Drywall 135mm
C10	12/08/2009	Wall type changed to Drywall 162mm
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type

- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closers

7.061Revision No

B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	22 000 22
	32 _{**} 900 _{**} 32
2 %	250
	* 964 *

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Escape Stair
Hand:	R
Wall:	230
	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

	1/2 1/0/0//	
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	Access Control upgraded
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.063

Revision No

B01



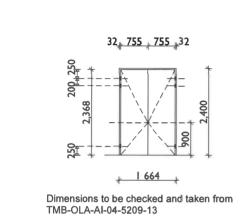
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:



Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	North Lift Lobbies
Hand:	DD
Wall:	Drywall 162mm
	at top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

Aluminium for Drywall Construction

FRAME FINISH:

Natural Anodised

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	-Wall type changed to Drywall 162mm
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closers

Revision No

B01

32<u>, 755</u>, 755 <u>,</u>32

1,575



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Wi	dth:			
He	igth:			

Door Type:

Double Door - Fire Rated

Location:

Escape Passage

1 511 mm

2 368 mm

Hand:

DD

Wall:

230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy

intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

INE AIGIC	7110	
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	-Access Control upgrade
B01	02/12/2009	As Built Schedule Access Control: Not Installed

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Not Installed

Door No

Revision No B01

FRAME PREPARATION

Door Type FT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _* 900 **	32
2368	2,400

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	BCOCC WC 07
Hand:	L
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	Access Control Updated
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

-open; No external door Hardware;

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Room
Hand:	R
Wall:	230
	op, 1 at bottom) 100X75X3mm Grade

304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

FRAME FINISH:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/E VIOLOTO		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	Access Control Updated
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closers

7.082

Door No

Revision No B01

.



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 900 ₄ 32	
25.00 200.00 25.00	

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 29 Data
Hand:	L
Wall:	230
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

112110110		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	Access Control Updated
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.093

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₁ , 900 ₁ ,32
250 200,250

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	JOC WC 01 Data
Hand:	R
Wall:	230
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/E VIOIO IVO		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	-
C10	12/08/2009	Access Control Updated
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open; No external door Hardware;

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

7.094

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 900 #32
2,368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Room
Hand:	R
Wall:	230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1/E 41010140		
Rev no	Date	Revisions
C08	17 Apr 09	_New Door
C09	06/07/2009	-
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closers

Door No

7.154

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 _{**} 900 **32	Heigth:	2 368 mm
* ***********************************		
82	Door Type:	Single Door - Fire Rated
2,368	Location:	Electrical / Data Room
000	Hand:	L
* ******** * *	Wall:	230
ं वे वे	304 Stainless steel 2 Roll frame by means of M6 C3	p, 1 at bottom) 100X75X3mm Grade ler Bearing Butt Hinges, fixed to S/S/Steel Machine Screws, fixed to Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/E VIOLOTTO		
Rev no	Date	Revisions
C08	17/04/09	-New Door
C09	06/07/2009	-
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closers

Door No

7.133

Revision No

32<u>, 813</u>,32



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	813 mm
Heigth:	2 032 mm
Door Type:	Single Duct Door - Fire Rated
Location:	Duct Offices
Hand:	R
Wall:	230
304 Stainless steel frame by means of	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

INE VIOLOTO		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	New Door
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY SECURITY Door No Refer to Ironmongery Schedule FRAME PREPARATION Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel **Revision No** Prepare for hinge backing plates **B01** Door closers



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	813 mm
	Heigth:	2 032 mm
32 _{1/2} 813 432		
2032	Door Type:	Single Duct Door - Fire Rated
	Location:	Duct Offices
	Hand:	L
	Wall:	230
	304 Stainless steel : frame by means of I	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

1/12/10/10/10		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	New Door
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule		Door No
~		7.161
FRAME PREPARATION		7.101
Door Type FT - See XXX-ALC-EC-XX-DH	l-0030-00 by Alcatel	Revision No
Prepare for hinge backing plates		B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	813 mm
	Heigth:	2 032 mm
32 _{**} <u>813</u> *32		
25002 2 2000 2 20	Door Type:	Single Duct Door - Fire Rated
2032	Location:	South Main Ducts
000	Hand:	R
* * * * * *	Wall:	230
* -· · *		2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to
		M6 CS/S/Steel Machine Screws, fixed to
	Galv 5mm Backing I	Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	New Door
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule
		,

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule		Door No
		7.243
FRAME PREPARATION		7.240
Door Type FT - See XXX-ALC-EC-XX-DI	⊣-0030-00 by Alcatel	Revision No
Prepare for hinge backing plates		B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _* 813 _# 32
2032

Width:	813 mm
Heigth:	2 032 mm
Door Type:	Single Duct Door - Fire Rated
Location:	South Main Ducts
Hand:	R
Wall:	230
	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame by Supplier Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

1/2 / 10 10 10 10		
Rev no	Date	Revisions
C08	03/07/2009	-
C09	06/07/2009	New Door
C10	12/08/2009	-
B01	02/12/2009	As Built Schedule

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule		Door No
		7 244
FRAME PREPARATION		1.277
Door Type FT - See XXX-ALC-EC-XX-DF	1-0030-00 by Alcatel	Revision No
Prepare for hinge backing plates		B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

22 900 22
32, 900 32
2,400
× 964 ₊

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Data Room
Hand:	R
Wall:	230
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in.

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.007
Revision No

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	32 368 320 320 320 320 320 320 320 320 320 320

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Room
Hand:	R
Wall:	230
304 Stainless steel 2 Roll	p, 1 at bottom) 100X75X3mm Grade er Bearing Butt Hinges, fixed to S/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.008

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _∦ 900 _# 32 ↑ ♀ ↑	Width: Heigth:	900 mm 2 368 mm
8	Door Type:	Single Door - Fire Rated
2,400	Location:	TMB EL 11
	Hand:	L
<u>* 964 *</u>	Wall:	230
* ****	304 Stainless steel 2 Ro frame by means of M6 C	op, 1 at bottom) 100X75X3mm Grade ller Bearing Butt Hinges, fixed to S/S/Steel Machine Screws, fixed to Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/E AIGIGIAG			
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	No Changes
	C10	01/06/2009	No Changes
	C11	31/08/2009	-
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Door No

5.051

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32<u>, 900</u>,32 964

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 23
Hand:	R
Wall:	230
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grade coller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1/21/01/01/01			
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	No Changes
	C10	01/06/2009	No Changes
	C11	31/08/2009	-
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

		Width:	900 mm
	32 <u>" 900 "</u> 32	Heigth:	2 368 mm
	* 2 *		
		Door Type:	Single Door - Fire Rated
	2,368	Location:	Electrical Room
	00	Hand:	L
	+ 24 / + +	Wall:	230
	******	304 Stainless steel 2 R frame by means of M6	top, 1 at bottom) 100X75X3mm Grade oller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to be Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.053
Revision No

B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 900 ₄ 32
250 200 250 250 250 250 250 250 250 250

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 22
Hand:	R
Wall:	230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

/ Alcatel

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

2368 2400 2400 2400 2400 2400 2400	Width: Heigth: Door Type: Location:	900 mm 2 368 mm Single Door - Fire Rated
964	Hand: Wall: Hinges: 1,5 Pairs (2 at top, 1 304 Stainless steel 2 Roller E	Steel Machine Screws, fixed to

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.055

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

964	2,368	32, 900 32
-----	-------	------------

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 21
Hand:	R
Wall:	230
Hinges: 1,5 Pairs (2 at to	p, 1 at bottom) 100X75X3mm Grade

304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Door No 5.056

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	32 ₄ <u>900</u> 432
2,368	250 200 250 250 250 250 250 250 250 250

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB EL 08
Hand:	L
Wall:	230
304 Stainless steel 2 Ro frame by means of M6 C	op, 1 at bottom) 100X75X3mm Grade Iller Bearing Butt Hinges, fixed to S/S/Steel Machine Screws, fixed to Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closer

Door No

5.057

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32, 900 ,32 964

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 20
Hand:	R
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

IZEVIOIC	7140	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Revision No

Door No

32<u>, 900</u> 32

, 964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Room
Hand:	L
Wall:	230
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Gra coller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

IZEVIOIS	2110	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 900 32 52 000 32 7

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Data Room
Hand:	L
Wall:	230
	p, 1 at bottom) 100X75X3mm Grade er Bearing Butt Hinges, fixed to

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I VE VIO	710110	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closer

Door No

5.112

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₄ 900 ₄ 32	Heigth:	2 368 mm
* 27 F		
28	Door Type:	Single Door - Fire Rated
2,400	Location:	TMB WC 27
000	Hand:	L
+ 12 + + <u>+ 964 +</u>	Wall:	230
4 · · · · 4	304 Stainless steel 2 Ro frame by means of M6 C	op, 1 at bottom) 100X75X3mm Grade ller Bearing Butt Hinges, fixed to S/S/Steel Machine Screws, fixed to Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129
Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.119Revision No

B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

250 200 250 200 250 200 250 200 250 200 250 25	32 <u>, 800 , 800 ,</u> 32
	2,400

Width:	1 600 mm	
Heigth:	2 368 mm	
Door Type:	Double Door - Fire Rated	
Location:	Escape Stair	
Hand:	DD	
Wall:	230	
Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame		

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

- 2	1/2 41014	2110	
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	No Changes
	C10	01/06/2009	No Changes
	C11	31/08/2009	-
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closers

Door No

5.123

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900</u> ,32	Heigth:	2 368 mm
* ***		
8 - 7 -	Door Type:	Single Door - Fire Rated
2,400	Location:	TMB WC 26
000	Hand:	R
+ 22 + +	Wall:	230
य य	304 Stainless steel 2 Rolls frame by means of M6 CS	o, 1 at bottom) 100X75X3mm Grade er Bearing Butt Hinges, fixed to //S/Steel Machine Screws, fixed to Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closer

Door No

5.169

Revision No

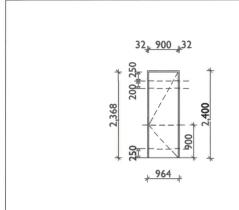


DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010 SIGNAGE & OPERATIONAL NR:



Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Duct
Hand:	R
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade coller Bearing Butt Hinges, fixed to

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closer

5.171
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 800 ₊ 800 _# 32
2,368 200,250
* I 664

Width:	1 600 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
304 Stainless steel 2 I frame by means of M6	at top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to S CS/S/Steel Machine Screws, fixed to ate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129
Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

5.175

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₄ <u>900</u> 32	Heigth:	2 368 mm
* * * * *		
\$/1- 02/1-	Door Type:	Single Door - Fire Rated
2,400	Location:	Electrical Room
000	Hand:	R
* * 2	Wall:	230
1 3 1	Hinges: 1,5 Pairs (2 at top, 1 a	
	304 Stainless steel 2 Roller Bea	
	frame by means of M6 CS/S/St	
	Galv 5mm Backing Plate Purpo	se let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type HT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.191

Door No

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _* 900 *32
250 200,250
* 964 *

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Motor Room
Hand:	R
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade coller Bearing Butt Hinges, fixed to

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	Change Wall and Door Types
C11	31/08/2009	Access Control Update
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.216

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

250 200 250 200 200 200 200 200 200 200
* ⁹⁶⁴ *

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Motor Room
Hand:	R
Wall:	230
	t top, 1 at bottom) 100X75X3mm Grade

304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

I/E 4 IO IO I 40		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	Change Wall and Door Types
C11	31/08/2009	Access Control Update
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

22 000 22
32 <u>** 900</u> *32
2,400
* 964 #

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Motor Room
Hand:	R
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

TEAIOIOIAO			
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	No Changes
	C10	01/06/2009	Change Wall and Door Types
	C11	31/08/2009	Access Control Update
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₁₁ 900 ₁₁ 32	Heigth:	2 368 mm
* 2		
300	Door Type:	Single Door - Fire Rated
2,400	Location:	Motor Room
8 7 - 8	Hand:	R
* * * * * * * * * * * * * * * * * * *	Wall:	230
, ,	304 Stainless steel 2 Rolle frame by means of M6 CS/	, 1 at bottom) 100X75X3mm Grade r Bearing Butt Hinges, fixed to /S/Steel Machine Screws, fixed to curpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

ISEAIOIC	/FAIOIOI40	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	Change Wall and Door Types
C11	31/08/2009	Access Control Update
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.219

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 <u>* 800 + 800 *</u> 32
250 200,250
* I 664

Width:	1 600 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
304 Stainless steel 2 I	at top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm: Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 800 ₊ 800 _# 32
2368
* 1 664 *

Width:		1 600 mm	
	Heigth:	2 368 mm	
	Door Type:	Double Door - Fire Rated	
	Location:	Escape Stair	
	Hand:	DD	
	Wall:	230	
	Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to		

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

5.226

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	32 <u>+ 800 + 800</u> 32
250 200,250 + 2,368 + 4	2,400
	* 1 664 *

Width:	1 600 mm	
Heigth:	2 368 mm	
Door Type:	Double Door - Fire Rated	
Location:	Escape Stair	
Hand:	DD	
Wall:	230	
Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to		

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1/2/10/0140		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates Door closers

Door No 5 227

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 900 ₄ 32
250 200,250
* 964 *

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Duct
Hand:	L
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

1/111101010		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900</u> 32	Heigth:	2 368 mm

87 - 71 -	Door Type:	Single Door - Fire Rated
2,400	Location:	Duct
000	Hand:	R
* 24 * *	Wall:	230
1 1	304 Stainless steel 2 Roller frame by means of M6 CS/S	1 at bottom) 100X75X3mm Grade Bearing Butt Hinges, fixed to 6/Steel Machine Screws, fixed to prose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

11211010110		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule		Door No
FRAME PREPARATION		5.244
	V DIL 0000 00 hv. Mantal	
Door Type - See XXX-ALC-EC-XX Prepare for hinge backing plates	A-DH-0030-00 by Alcatel	Revision No
Door closer		B01

32<u>, 900</u>,32

, 964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Duct
Hand:	L
Wall:	230
304 Stainless steel 2 Reframe by means of M6	top, 1 at bottom) 100X75X3mm Grade oller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to be Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

-	1/2 41011	9:10	
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	No Changes
	C10	01/06/2009	No Changes
	C11	31/08/2009	-
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.245
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	32 900 32
	25.368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Land Side Lift Lobby
Hand:	R
Wall:	230
111 4 F D-1 (0 -4.4	- 4 - 1 1 11 \ \ 400\\\\\\\\\\\\\\\\\\\\\\\\\

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

172 41010140		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.254

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 <u>, 800 , 800 ,</u> 32
2.400
_* 1 664

Width:	1 600 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair
Hand:	DD
Wall:	230
Hinges: 1.5 Pairs (2 at top.	1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 1664X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

11211011	2110	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Break Glass; Monitored

FRAME PREPARATION

Door Type AT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closers

5.260
Revision No

32<u>, 900</u>,32

_{*} 964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Duct
Hand:	L
Wall:	230
304 Stainless steel 2 Reframe by means of M6	top, 1 at bottom) 100X75X3mm Grade oller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to te Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	No Changes
C10	01/06/2009	No Changes
C11	31/08/2009	
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Door No

5.264

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900 ,</u> 32	Heigth:	2 032 mm
* 250		
00	Door Type:	Single Door - Fire Rated
2032	Location:	Check-In Area - Maintenance
	Hand:	L
964 ₊	Wall:	230
* <u> </u>		at top, 1 at bottom) 100X75X3mm Grade
		2 Roller Bearing Butt Hinges, fixed to 46 CS/S/Steel Machine Screws, fixed to
		Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates
Door closer

SECURITY

Door No

5.294

Revision No

B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 _{**} 900 **32	Heigth:	2 032 mm
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
87 7	Door Type:	Single Door - Fire Rated
2032	Location:	Check-In Area - Motor Room Control
0006	Hand:	R
+ 2964 +	Wall:	Drywall 135mm
**************************************	304 Stainless s	irs (2 at top, 1 at bottom) 100X75X3mm Grade teel 2 Roller Bearing Butt Hinges, fixed to s of M6 CS/S/Steel Machine Screws, fixed to
	Galv 5mm Bacl	king Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

Suitable for Drywall

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	32 <u>* 900</u> *32
2 033	250 200 250 250 200 250 250 250 250 250

Width:	900 mm
Heigth:	2 032 mm
P	
Door Type:	Single Door - Fire Rated
Location:	Check-In Area - Maintenance
Hand:	R
Wall:	230
304 Stainless steel	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.296
Revision No

32 y 900 y 32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm

Heigth: 2 032 mm

Door Type: Single Door - Fire Rated

Location: Check-In Area - Maintenance

Hand: L

Wall: 230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

2,032

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

.110.0.10		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Door No

5.297

Revision No

32<u>, 900</u>,32

, 964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 032 mm
Door Type:	Single Door - Fire Rated
Location:	Check-In Area - Motor Room Control
Hand:	R
Wall: Drywall 135mm	
Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame	

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

Suitable for Drywall

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

112 71011	5110	
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

5 298

Door No

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900</u> ,32	Heigth:	2 032 mm
* * * * * * * * * * * * * * * * * * * *		
8 7 -	Door Type:	Single Door - Fire Rated
2,044	Location:	Check-In Area - Maintenance
006	Hand:	R
↓ 2 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	Wall:	230
* *	304 Stainless steel 2 frame by means of M	at top, 1 at bottom) 100X75X3mm Grade R Roller Bearing Butt Hinges, fixed to G CS/S/Steel Machine Screws, fixed to Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

ME DEFINATION

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.299Revision No
B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>7033</u> 32 <u>7000</u> 32 5000 4 5000 4	Heigth:	2 032 mm
	Door Type:	Single Door - Fire Rated
	Location:	Check-In Area - Maintenance
	Hand:	R
	Wall:	230
	304 Stainless steel : frame by means of I	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions	
C08	11 Mar 09	-	
C09	02 April 09	New Door	
C10	01/06/2009	No Changes	
C11	31/08/2009	-	
B01	08/12/2009	-	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.300 Revision No

B01

32<u>, 900</u>32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 032 mm
Door Type:	Single Door - Fire Rated
Location:	Check-In Area - Maintenance
Hand:	R
Wall:	230
304 Stainless steel	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.302

Door No

Revision No

32<u>, 900</u>,32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 032 mm
oor Type:	Single Door - Fire Rated
Location:	Check-In Area - Maintenance
land:	L
Wall:	230
304 Stainless stee rame by means of	(2 at top, 1 at bottom) 100X75X3mm Grade I 2 Roller Bearing Butt Hinges, fixed to f M6 CS/S/Steel Machine Screws, fixed to p Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

_	1,210,010		
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	New Door
	C10	01/06/2009	No Changes
	C11	31/08/2009	-
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

Door No

B.11.1. N

Revision No

32<u>, 900</u> 32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:

900 mm

Heigth:

2 032 mm

Door Type:

Single Door - Fire Rated

Location:

Check-In Area - Motor Room Control

Hand:

R

Wall:

Drywall 135mm

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

2,032

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

Suitable for Drywall

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.304

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

* 964 *

Width: 900 r Heigth: 2 032 r	
Door Type:	Single Door - Fire Rated
Location:	Check-In Area - Maintenance
Hand:	R
Wall:	230
304 Stainless steel	2 at top, 1 at bottom) 100X75X3mm Grade 2 Roller Bearing Butt Hinges, fixed to M6 CS/S/Steel Machine Screws, fixed to

Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2064X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	New Door
C10	01/06/2009	No Changes
C11	31/08/2009	-
B01	08/12/2009	-

IRONMONGERY SECURITY

Refer to Ironmongery Schedule

Door No

FRAME PREPARATION

- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Door Type Prepare for hinge backing plates

Door closer

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _{**} 900 *32
250 200 250 200 250 200 250 250 250 250

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	TMB WC 27 Data
Hand:	R
Wall:	230
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

*By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions	
C08	11 Mar 09	-	
C09	02 April 09	-	
C10	01/06/2009	New Door	
C11	18/05/09	Access Control Update	
B01	08/12/2009	-	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.317
Revision No

32, 900 ,32

964



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Stair 2

Hand: Wall:

230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions	
C08	11 Mar 09	-	
C09	02 April 09	-	
C10	01/06/2009	New Door	
C11	31/08/2009	Access Control Update	
B01	08/12/2009	-	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Door Type Prepare for hinge backing plates

Door closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32<u>, 900</u>,32

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Stair 1
Hand:	R
Wall:	230
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grade oller Bearing Butt Hinges, fixed to

frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

REVIOLOTO		
Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	-
C10	01/06/2009	New Door
C11	31/08/2009	Access Control Update
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm Heiath: 2 368 mm 32<u>, 900</u>,32 **Door Type:** Single Door - Fire Rated Location: TMB WC 25 Data Hand: L Wall: 230 Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

_	11211010110		
	Rev no	Date	Revisions
	C08	11 Mar 09	-
	C09	02 April 09	- *
	C10	01/06/2009	New Door
	C11	18/05/09	Access Control Update
	B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

5.320
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 _{**} 900 _{**} 32
2368

	Width:	900 mm
	Heigth:	2 368 mm
	Door Type:	Single Door - Fire Rated
	Location:	Electrical Room Dep Mezzanine
	Hand:	R
	Wall:	230
	Hinges: 1,5 Pairs (2	2 at top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	-
C10	01/06/2009	-
C11	15/05/09	New Door
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

Door No
DE. 1
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

2368	32 _* 900 *32
	250

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Room Dep Mezzanine
Hand:	L
Wall:	230
	(2 at top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	-
C10	01/06/2009	-
C11	15/05/09	New Door
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Biometric / Button and Electromagnetic Lock at the Head of Frame; Monitored

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates

Door closer

DE. 2
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32, 000 432 5,000 5,000 6,000 7,0

Width:	900 mm
Heigth:	2 032 mm
Door Type:	Single Door - Fire Rated
Location:	SAA IT Room
Hand:	LH
Wall:	Drywall
	t top, 1 at bottom) 100X75X3mm Grade

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Double Fire Door

By Supplier

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

Fire Rated Detail Aluminium for Drywall by Supplier

FRAME FINISH:

Natural Anodised

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	-
C10	01/06/2009	-
C11	31/08/2009	-New Door
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type

- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closers

Door No

5.351

Revision No

B01

32<u>, 900</u>,32



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm

Heigth: 2 368 mm

Door Type: Single Door - Fire Rated

Location: Over Size Baggage Duct down to BHS

Hand: L

Wall: 230

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to

Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Grade 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to Galv 5mm Backing Plate Purpose let into Galv. M/S frame

DOOR STRUCTURE:

Class B Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 964X2400X230 mild steel double rebated frame according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C08	11 Mar 09	-
C09	02 April 09	-
C10	01/06/2009	-
C11	31/08/2009	⁻ Door Scheduled. Already installed on Site from a spare Door.
B01	08/12/2009	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel

Prepare for hinge backing plates

Door closer

5.353Revision No

B01



DATE OF ISSUE:

2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed

32 32 32 32 32 32 32 32 36 400 6 7 900 FFL

Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A15S - A14S Fire Escape
Hand:	L
Wall:	230
Hinges:	
	teel butt hinges to be supplied with frame

DOOR STRUCTURE:

Type : 44mm Solid Core Class B Fire Resistant Flush Doors
Configuration: Single door

Door Leaf: primed for painting Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

ss of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alarm; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

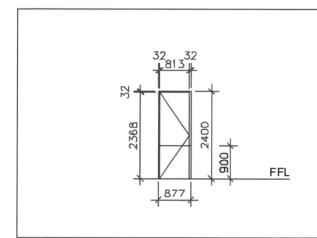
	Door No
	AC
	2.005
	Revision No
	B01
Ī	



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A9S- A8S Data Room
Hand:	L
Wall:	110
Hinges:	stool but hinges to be supplied with from

1,5 Pairs mild steel butt hinges to be supplied with frame (for further info refer to ironmongery schedule)

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors

Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

Door No
AC
2.008
Revision No
B01



DATE OF ISSUE:

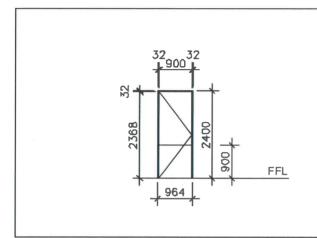
MASTER KEY TYPE:

Refer to Master Key Schedule

2009/12/09

SIGNAGE & OPERATIONAL NR:

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A8S - A7S Fire Escape
Hand:	L
Wall:	230
Hinges:	
	eel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors

Configuration: Single door

Door Leaf: primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alarm; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

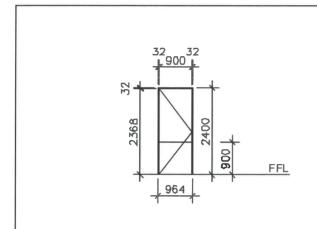
Door No
AC
2.010
Revision No
B01



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A26N- A27N Fire Escape
Hand:	L
Wall:	230
Hinges:	
	teel butt hinges to be supplied with frame

(for further info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors

Configuration: Single door Door Leaf: primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding at height of 750mm

DOOR FRAME: 1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

LEAF FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alarm; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Door No
AC
2.026
Revision No
B01



DATE OF ISSUE:

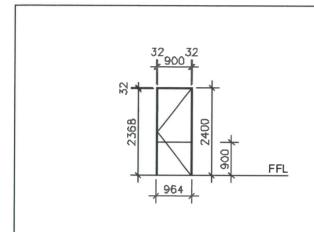
MASTER KEY TYPE:

Refer to Master Key Schedule

2009/12/09

SIGNAGE & OPERATIONAL NR:

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A26N- A27N Fire Escape
Hand:	R
Wall:	230
Hinges:	
	teel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors

Configuration: Single door

Door Leaf: primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding to height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Poly

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alam; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

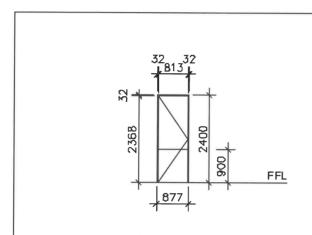
Door No
AC
2.049
Revision No
B01



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Y	
Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A11N - A12N Electrical Room
Hand:	L
Wall:	114
Hinges:	
	eel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors
Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

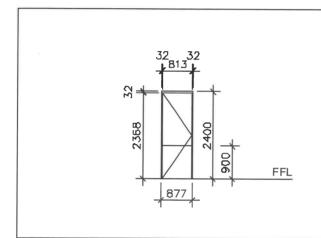
AC
2.063
Revision No
B01



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A18N - A19N Data Room
Hand:	L
Wall:	110mm brickwork
Hinges:	
	teel butt hinges to be supplied with frame further info refer to ironmongery schedule)

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors
Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Iron mongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

AC	
2.066	
Revision No	
R01	Ī

Door No

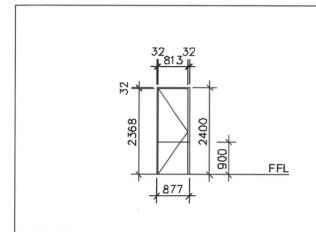
22



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A24N - A25N Maintenance Room
Hand:	L
Wall:	114
Hinges:	
1,5 Pairs mild steel butt hinges to be supplied with frame	

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors

Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting

(for further info refer to ironmongery schedule)

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

Door No AC 2.068 **Revision No B01**



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed

Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A25N - A26N Electrical Room
Hand:	L
Wall:	114
Hinges:	
	steel butt hinges to be supplied with frame

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors

Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting
Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-AL C-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

26



DATE OF ISSUE:

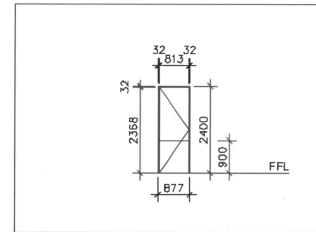
MASTER KEY TYPE:

Refer to Master Key Schedule

2009/12/09

SIGNAGE & OPERATIONAL NR:

To be confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A32N - A33N Data Room
Hand:	L
Wall:	110mm brickwork
Hinges:	
1,5 Pairs mild steel butt hinges to be supplied with frame	

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors Configuration: Single door

Door Leaf: Tempered Hardboard primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

Door No AC 2.072 **Revision No**

B01

LA MERCY INTERNATIONAL AIRPORT **DOOR SCHEDULE**

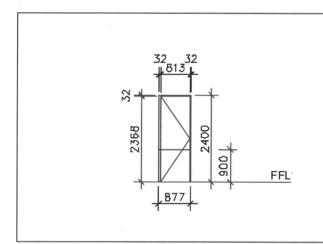
AIRSIDE CORRIDOR - DEPARTURES LEVEL TMA-RRA-AI-XX-DI-9010-02 (B01)



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Service Room (44mm Single Door)
Location:	A39N - A40N Electrical Room
Hand:	L
Wall:	114
Hinges:	
	steel butt hinges to be supplied with frame further info refer to ironmongery schedule)

DOOR STRUCTURE:

Type DRT03: 44mm Solid Core Tempered Hardboard Class B Fire Resistant Flush Doors

Configuration: Single door Door Leaf: Tempered Hardboard primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Interior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 813x2368 door according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

11211010110		
Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Biometric / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates

AC 2.076 **Revision No**

B01



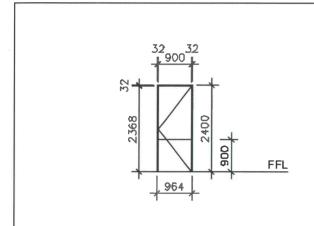
DATE OF ISSUE:

MASTER KEY TYPE: 2009/12/09

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A34N- A35N Fire Escape
Hand:	R
Wall:	230
Hinges:	
	teel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors Configuration: Single door

Door Leaf: primed for painting

Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding to height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129 Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

Rev no	Date	Revisions
C05	02 Apr 2009	Door frames & wall conditions revised
C06	17 Apr 2009	Door frames & wall conditions revised
C07	1 Aug 2009	Doors added
B01	09 Dec 2009	First Issue of As-Builts
		- FHR Enclosure Details Updated

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alam; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates & door-closer

Door No	
AC	
2.080	
Revision No	

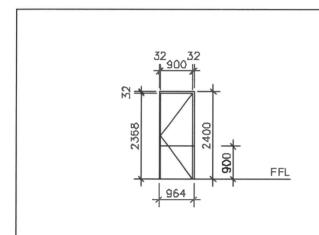
B01



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A19N - A20N Fire Escape
Hand:	R
Wall:	230
Hinges:	
	eel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type : 44mm Solid Core Class B Fire Resistant Flush Doors Configuration: Single door

Door Leaf: primed for painting Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding to height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

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IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alam; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Door No
AC
2.085
Revision No
B01

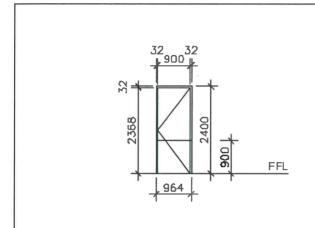


DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE:
SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To be confirmed



Width:	900 mm
Height:	2 368 mm
Door Type:	Fire Escape (44mm Single Door)
Location:	A12N- A13N Escape
Hand:	R
Wall:	230
Hinges:	all the state of t
1,5 Pairs mild ste	el butt hinges to be supplied with frame

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors Configuration: Single door

(for further info refer to ironmongery schedule)

Door Leaf: primed for painting Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding to height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns

Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

REVISIONS

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IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control & BMS to Alcatel details & spec Electromagnetic lock to head of frame; Linked to fire alam; Proxy / Button Access; Monitored

FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

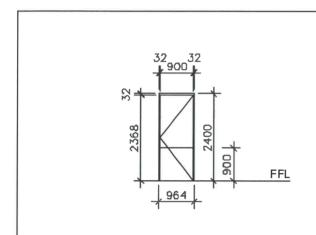
Door No
AC
2.087
Revision No
B01



DATE OF ISSUE: 2009/12/09

MASTER KEY TYPE: SIGNAGE & OPERATIONAL NR: Refer to Master Key Schedule

To be confirmed



Width:	900 mm
Height:	2 368 mm
	,
Door Type:	Fire Escape (44mm Single Door)
Location:	A5N - A6N Fire Escape
Hand:	R
Wall:	230
Hinges:	
1,5 Pairs mild steel	butt hinges to be supplied with frame ner info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: 44mm Solid Core Class B Fire Resistant Flush Doors

Configuration: Single door Door Leaf: primed for painting Edges: Concealed hardwood edge

SANS 545 classification: Performance = Heavy duty; Exposure = Exterior

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent cladding to height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 900x2368 door according to SANS 1129

Hot Dip Galvanised to SANS 121/ISO 1461. Thickness of protection: 55 microns Fixing: Lugs for building in

FRAME FINISH:

Preparation to conform to the HDGASA Code of Practice for Surface Preparation and Application of Organic Coatings. Epoxy primer dft min. 50 microns. High build epoxy intermediate coat with MIO dft. Min. 100 microns. Polyurethane top coat dft min. 50 microns

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IRONMONGERY

SECURITY

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FRAME PREPARATION

Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Door No
AC
2.089
Revision No
B01