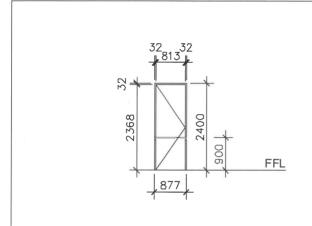


DATE OF ISSUE: 2010/01/07

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:	A16S-A15S Electrical Room
Hand:	L
Wall:	110
Hinges:	
	n sinkless 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:

Epoxy Powdercoated Aluminium door frame to suit 813x2368 door & 114mm partition thickness

FRAME FINISH:

Powdercoated Aluminium Frame, Colour as per Finishing Schedule

REVISIONS

	112101010		
Rev r	no Date	Revisions	
C05	27 Mar 2009	Door Detail Revised & New Doors Added	
C06	02 Apr 2009	Door Detail / Wall Condition Revised	
C07	17 Apr 2009	Door Detail / Wall Condition Revised	
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)	
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT	

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	
1.003	
Revision No	
B01	



DATE OF ISSUE:

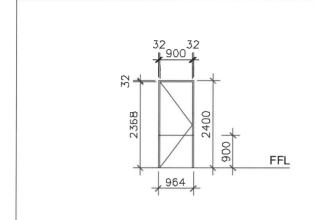
MASTER KEY TYPE:

Refer to Master Key Schedule

2010/01/07

SIGNAGE & OPERATIONAL NR:

To be confirmed



900 mm
2 368 mm
Fire Escape (44mm Single Door)
A15S-A14S Fire Escape
L
230

1,5 Pairs mild steel 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

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

1/2/10/01/0		
Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

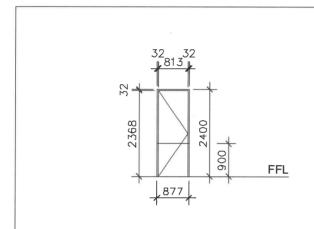
AC
1.005
Revision No
B01



DATE OF ISSUE: 2010/01/07

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 Electrical Room
Hand:	L
Wall:	110
Hinges:	w.
	n sinkless 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:

Epoxy Powdercoated Aluminium door frame to suit 813x2368 door & 114mm partition thickness

FRAME FINISH:

Powdercoated Aluminium Frame, Colour as per Finishing Schedule

REVISIONS

	11211010110		
Rev no	Date	Revisions	
C05	27 Mar 2009	Door Detail Revised & New Doors Added	
C06	02 Apr 2009	Door Detail / Wall Condition Revised	
C07	17 Apr 2009	Door Detail / Wall Condition Revised	
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)	
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT	

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
1.008
Revision No
B01

LA MERCY INTERNATIONAL AIRPORT DOOR SCHEDULE

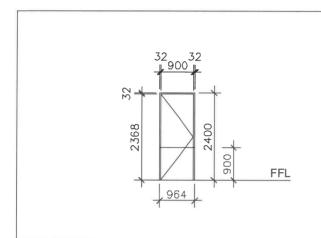
AIRSIDE CORRIDOR - ARRIVALS MEZZANINE TMA-RRA-AI-XX-DI-9010-01 (B01)



DATE OF ISSUE: 2010/01/07

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:	A8S-A7S Fire Escape
Hand:	L
Wall:	230
Hinges:	
	steel 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

KEVIOIONO		
Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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

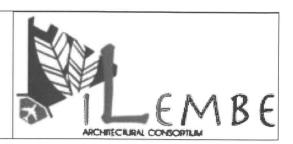
Door Type: FT (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)

Prepare for hinge backing plates & door-closer

Door No
AC
1.010
Revision No

LA MERCY INTERNATIONAL AIRPORT DOOR SCHEDULE

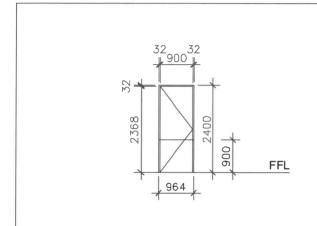
AIRSIDE CORRIDOR - ARRIVALS MEZZANINE TMA-RRA-AI-XX-DI-9010-01 (B01)



DATE OF ISSUE: 2010/01/07

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:	
1,5 Pairs mild	steel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

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: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

TE VIOLOTO		
Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

Prepare for hinge backing plates & door-closer

DOO! NO
AC
1.026
Revision No
B01

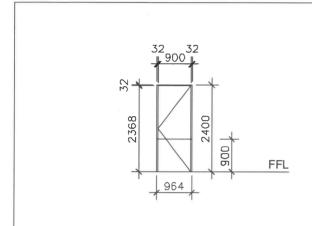
Door No



DATE OF ISSUE: 2010/01/07

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:	A26-A27N Fire Escape
Hand:	R
Wall:	230
Hinges:	
1,5 Pairs mild	steel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

Prepare for hinge backing plates & door-closer

Door No
AC
1.049
Revision No

LA MERCY INTERNATIONAL AIRPORT **DOOR SCHEDULE**

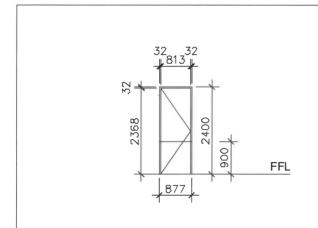
AIRSIDE CORRIDOR - ARRIVALS MEZZANINE TMA-RRA-AI-XX-DI-9010-01 (B01)



DATE OF ISSUE: 2010/01/07

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

To be confirmed



2 368 mm rvice Room (44mm Single Door)
, ,
, ,
411 4 4011 51 41 45
1N-A12N Electrical Room
L
114
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:

Epoxy Powdercoated Aluminium door frame to suit 813x2368 door & 114mm partition thickness

FRAME FINISH:

Powdercoated Aluminium Frame, Colour as per Finishing Schedule

REVISIONS

Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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

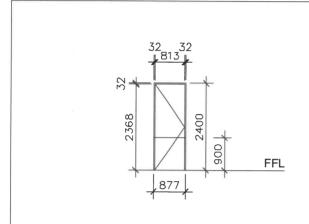
Door No
AC
1.135
Revision No



DATE OF ISSUE: 2010/01/07

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:	110
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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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

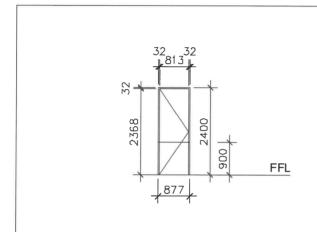
L	Door No
	AC
	1.138
	Revision No
	B01



DATE OF ISSUE: 2010/01/07

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:	
	um sinkless hinges to be supplied with frame or 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:

Epoxy Powdercoated Aluminium door frame to suit 813x2368 door & 114mm partition thickness

FRAME FINISH:

Powdercoated Aluminium Frame, Colour as per Finishing Schedule

REVISIONS

Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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

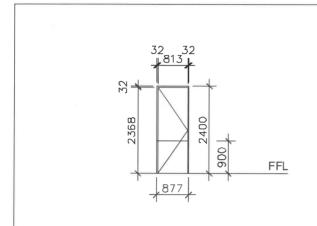
Door No	
AC	
1.140	
Revision No	
B01	



DATE OF ISSUE: 2010/01/07

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:	
	n sinkless 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:

Epoxy Powdercoated Aluminium door frame to suit 813x2368 door & 114mm partition thickness

FRAME FINISH:

Powdercoated Aluminium Frame, Colour as per Finishing Schedule

REVISIONS

Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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

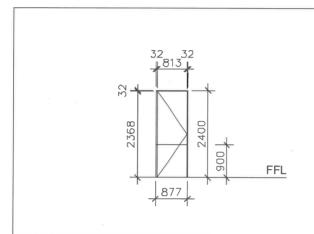
AC
1.142
Revision No



DATE OF ISSUE: 2010/01/07

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:	A32N-A33N Data Room
Hand:	, L
Wall:	110
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

Rev no	Date	Revisions
C05	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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
	1.144
	Revision No
1	



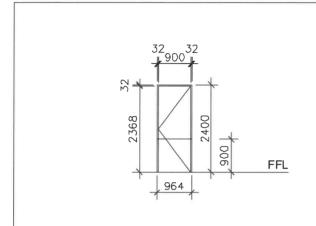
DATE OF ISSUE: 2010/01/07

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:	A41N-A42N Fire Escape
Hand:	R
Wall:	230
Hinges:	ataal built bir aan ta barre P. J. 20 C.

1,5 Pairs mild steel 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

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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

Prepare for hinge backing plates & door-closer

Door No	
AC	
1.149	
Revision No	



DATE OF ISSUE:

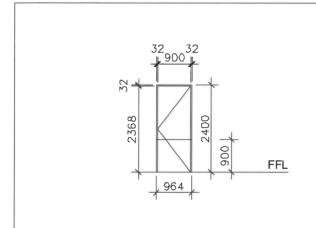
MASTER KEY TYPE:

Refer to Master Key Schedule

2010/01/07

SIGNAGE & OPERATIONAL NR:

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:	

1,5 Pairs mild steel 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

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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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	
1.151	
Revision No	
B01	



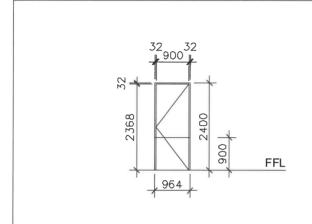
DATE OF ISSUE: 2010/01/07

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:	

1,5 Pairs mild steel 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

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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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	
1.154	
Revision No	
B01	



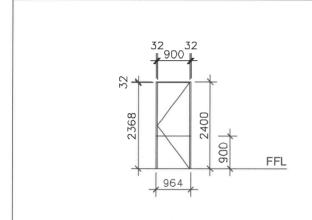
DATE OF ISSUE: 2010/01/07

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 Fire Escape
Hand:	R
Wall:	230
Hinges:	atool butt binges to be supplied with frame

1,5 Pairs mild steel 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

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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

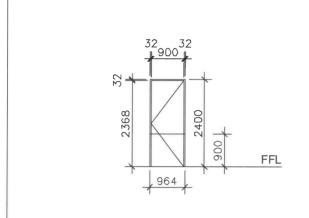
Door No	
AC	
1.156	
Revision No	
B01	



DATE OF ISSUE: 2010/01/07

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

To be confirmed



900 mm
2 368 mm
e .
Fire Escape (44mm Single Door)
A5N-A6N Fire Escape
R
230

1,5 Pairs mild steel 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

LEAF FINISH:

Refer to paint schedule for colour, preparation and application Stainless steel kickplate or equivalent dadding 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	27 Mar 2009	Door Detail Revised & New Doors Added
C06	02 Apr 2009	Door Detail / Wall Condition Revised
C07	17 Apr 2009	Door Detail / Wall Condition Revised
C08	13 Aug 2009	Door Detail Revised & Doors Added (1.244 & 1.125)
B01	07 Jan 2010	FIRST ISSUE OF AS-BUILT

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	
1.158	
Revision No	
B01	



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

24/01/2010

SIGNAGE & OPERATIONAL NR:

	32 ₄ 900 432
2 032	250 200,250

Width:	900 mm
Heigth:	2032 mm
Door Type:	Single Door - Fire Rated
Location:	NIA Fire Escape
Hand:	R
Wall:	Drywall

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

TITE VIOLE	7110	
Rev no	Date	Revisions
C09	12/06/09	-Change in Door Height from 2.400 to 2.064
C10	21/08/09	-
C11	24/08/09	-
B01	24/01/10	-

IRONMONGERY

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 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

24/01/2010

SIGNAGE & OPERATIONAL NR:

	32 _# 900 #32
2 032	250 200 250 200 250 250 250 250 250 250

Width:	900 mm
Heigth:	2032 mm
Door Type:	Single Door - Fire Rated
Location:	BCOCC Observation
Hand:	R
Wall:	Drywall
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 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
C09	12/06/09	-Change in Door Height from 2.400 to 2.064
C10	21/08/09	-
C11	24/08/09	-
B01	24/01/10	-

IRONMONGERY

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

Prepare for hinge backing plates

Door closers

4.015
Revision No

B01

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 <u># 900</u> #32
2368

Width:	900 mm
Heigth:	2 368 mm
æ.	
Door Type:	Single Door - Fire Rated
Location:	Electrical / Data
Hand:	R
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 Single Fire Door

By Supplier

Refer to paint schedule for colour, preparation and application

LEAF FINISH:

DOOR FRAME:

1.6mm Thick 877X2400X230 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

1/11/10/14	7140	
Rev no	Date	Revisions
C09	29/06/09	-
C10	21/08/09	-
C11	24/08/09	-
B01	24/01/10	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door closers

Prepare for hinge backing plates

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32, 900 238 52, 500 7 7,	
2,368	32 _# 900 #32
	250 250 2,368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Data Room
Hand:	L
Wall:	230
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grade oller 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 877X2400X230 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
C09	29/06/09	-
C10	21/08/09	-
C11	24/08/09	-
B01	24/01/10	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock; Biometric / Button Monitored

FRAME PREPARATION

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

Door closers

4.075

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

24/01/2010

SIGNAGE & OPERATIONAL NR:

	32 ₄ <u>900</u> 432
2 3 68	\$ 200 */

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

Aluminium for Drywall Construction

FRAME FINISH:

Natural Anodised

REVISIONS

Rev no	Date	Revisions
C09	29/06/09	-
C10	21/08/09	-
C11	24/08/09	-
B01	24/01/10	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Prepare for hinge backing plates

Door closers

4.101

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

17/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ <u>900</u>	
2368	

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Escape Stair 2
Hand:	L
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade oller 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 877X2400X230 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	
C09	29/06/09	-	
C10	21/08/09	-Security Updated	
C11	24/08/09	-	
B01	24/01/10	-	

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

Prepare for hinge backing plates

Door closers

4.108

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ , 755 ₄ , 755 ₄ , 32
2,368
* I,575 *

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Passage
Hand:	DD
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 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

REVISIONS

٠.	1/2/10/1	0110	
	Rev no	Date	Revisions
	C11	20 Apr 09	-
	C12	06/07/2009	-
	C13	03/08/2009	-
l	C14	07/09/2009	-
ĺ	B01	22/01/2010	-

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

3.004

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 <u>, 755 , 755 ,</u> 32	
250 200,250	
* 1,575 *	

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Escape Stair 03
Hand:	DD
Wall:	230
	at top, 1 at bottom) 100X75X3mm Grade

04 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

REVISIONS

1/24:010:40			
	Rev no	Date	Revisions
	C11	20 Apr 09	-
	C12	06/07/2009	-
	C13	03/08/2009	-
	C14	07/09/2009	-
	B01	22/01/2010	-

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

3.009

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 755 ₊ 755 ₊ 32
250 200 250 450
* 1.575 *

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Lobby Lift 05
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 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

REVISIONS

I dim a local da	
Date	Revisions
20 Apr 09	-
06/07/2009	-
03/08/2009	-
07/09/2009	-
22/01/2010	-
	Date 20 Apr 09 06/07/2009 03/08/2009 07/09/2009

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

3.010
Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 _# -900_ _# 32	Heigth:	2 368 mm

8	Door Type:	Single Door - Fire Rated
2,368	Location:	Plumbing Duct
000	Hand:	R
+ 24 + +	Wall:	230
4 — 4 · · · · · · · · · · · · · · · · ·	Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mn 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed frame by means of M6 CS/S/Steel Machine Screws, fix Galv 5mm Backing Plate Purpose let into Galv. M/S fra	

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

140011011	1 (m 1010) 140	
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	No Access control required
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY SECUR	RITY
Refer to Ironmongery Schedule	Door No
FRAME PREPARATION	3.035
Door Type KT See XXX-ALC-EC-XX-DH-0030-00 by	Alcatel Revision No
Prepare for hinge backing plates Door closer	B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ , 755 ₁ , 755 ₁ ,32
2,368
_* 1,575 *

	Width:	1 511 mm	
Heigth:		2 368 mm	
	Door Type:	Double Door - Fire Rated	
	Location:	Escape Stair 10	
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 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

REVISIONS

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open;

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

3.050

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 755 ₊ 755 _# 32
2,368
* 1,575 *

Width:	1 511 mm	
Heigth:	2 368 mm	
Door Type:	Double Door - Fire Rated	
Location:	Escape Passage	
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 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

REVISIONS

170101010		
Date	Revisions	
20 Apr 09	-	
06/07/2009	-	
03/08/2009	-	
07/09/2009	-	
22/01/2010	- Access Control: NOT INSTALLED	
	Date 20 Apr 09 06/07/2009 03/08/2009 07/09/2009	

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

Revision No

B01

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900</u> ,32	Heigth:	2 368 mm
* 2° * * * * * * * * * * * * * * * * * *		
\$ -7-	Door Type:	Single Door - Fire Rated
2,368	Location:	Plumbing Duct
	Hand:	R
↓ <u>964</u> .	Wall:	230
*****	304 Stainless steel 2 R frame by means of M6	top, 1 at bottom) 100X75X3mm Grade Roller 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
C11	20 Apr 09	-
C12	06/07/2009	No Access control required
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY SECURITY	
Refer to Ironmongery Schedule	Door No
	3.062
FRAME PREPARATION	0.002
Door Type FT - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel	Revision No
Prepare for hinge backing plates Door closer	B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 <u>, 900 </u> 32	Heigth:	2 368 mm
* * * * *		
8	Door Type:	Single Door - Fire Rated
2,400	Location:	Electrical Duct
08	Hand:	L
1 964 _*	Wall:	230
4 70T A	304 Stainless steel 2 R frame by means of M6	top, 1 at bottom) 100X75X3mm Grade coller 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

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 1010110			
	Rev no	Date	Revisions
	C11	20 Apr 09	-
	C12	06/07/2009	-
	C13	03/08/2009	-
	C14	07/09/2009	-
	B01	22/01/2010	-

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 closer

3.063

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

2368	32 _# <u>900</u> #32
	2,368

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

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Door No Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

2,368	32 <u>* 900</u> *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:	BCOCC Wire Centre 04
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:

3 Hour 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

NET TO		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	Security Updated
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

3.085

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	32 ₄ , 755 ₄ 755 ₄ 32
2,368	2,400
55 <u>7</u> †_	* 1,575

	Width:	1 511 mm
	Heigth:	2 368 mm
	Door Type:	Double Door - Fire Rated
	Location:	Escape Stair 09
	Hand:	DD
	Wall:	230
Hinges: 1,5 Pairs (2 at top, 1 at bottom) 100X75X3mm Gra 304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to frame by means of M6 CS/S/Steel Machine Screws, fixed to		oller Bearing Butt Hinges, 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

REVISIONS

1201010		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Card Reader / Button and Electromagnetic Lock at the Head of Frame; Break Glass; Monitored

FRAME PREPARATION

Door Type FT(D) - 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

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 _* 900 *32	
2,368	

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical Duct
Hand:	R
Wall:	230
304 Stainless steel 2 R	t top, 1 at bottom) 100X75X3mm Grade Roller 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

1/5 410.0140		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	32 <u>* 900 *</u> 32
* 2,368	250 200 200 320 320 320 320 320 320 320 32

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Data Duct
Hand:	L
Wali:	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

1/2 1/6/0/10		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

250 200,250		32 ₄ 900 ₄ 32
* 704 *	976 6	7 400

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Wire Centre
Hand:	R
Wall:	230
Hinges: 1,5 Pairs (2 a	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 A IQ IQ IQ		
Date	Revisions	
20 Apr 09	-	
06/07/2009	-	
03/08/2009	-	
07/09/2009	-	
22/01/2010	-	
	Date 20 Apr 09 06/07/2009 03/08/2009 07/09/2009	

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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

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

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Baggage Handling Escape
Hand:	DD
Wall:	230
304 Stainless steel 2	at top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to 6 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

REVISIONS

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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

Door closers

Prepare for hinge backing plates

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

*	32 _{**} 900 **32
2,368	2,400
*	974
	* 964 *

900 mm
2 368 mm
Single Door - Fire Rated
Data Room
L
230

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
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32, 900 32 52, 500 4 500 4 700 7 700 700 7 700 700 7 700 700 7 700 7 700 7 700 7 700 7 700 7 700 7 700 7 700 7 70	
250	32, 900 32
	250 250 2,368

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Electrical / Data Room
Hand:	R
Wall:	230
304 Stainless steel 2 R	t top, 1 at bottom) 100X75X3mm Grade Roller 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

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 900 32
32, 900, 32
964

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

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	32 <u>* 755 </u>
250 200 250 + 250 + 250 + 250 + 250	2,400
₹	* 1,575 *

Wid	th:	1 511 mm
Heig	gth:	2 368 mm
Doo	or Type:	Double Door - Fire Rated
Loc	ation:	Escape Passage
Han	d:	DD
Wal	l:	230
		at top, 1 at bottom) 100X75X3mm Grade 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 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

REVISIONS

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open;

FRAME PREPARATION

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

Door closers

3.328

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ 755 ₁ 755 ₄ 32
2,368 2,368 4 4 900 4 2,400
₄ . 1,575 ₄ .

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Double Door - Fire Rated
Location:	Service Passage
Hand:	DD
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 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

REVISIONS

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-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

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

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

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	Data Room
Hand:	L
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

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 90032	Heigth:	2 368 mm
* ****		
82	Door Type:	Single Door - Fire Rated
2,400	Location:	BCOCC WC 02
/ 8	Hand:	L
964	Wall:	230
* ****	304 Stainless steel 2 Rol frame by means of M6 C	op, 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

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
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Electromagnetic Lock at the Head of Frame;

FRAME PREPARATION

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

Door closer

Access Control: Biometric / Button and Monitored

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 755 ₊ 755 _# 32
2368 2368 2400 2.400
1,575

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

REVISIONS

1/10/0/10		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open;

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

3.360

Revision No



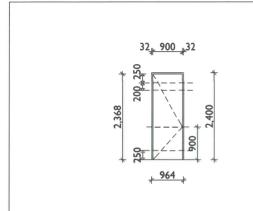
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:



Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location: Wire Centre (
Hand:	L
Wall:	230
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grade oller 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

: \L \ 10.0116		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Revision No

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 ₄ , 900 ₄ ,32	
2,368	

Width:	900 mm 2 368 mm	
Heigth:		
Door Type:	Single Door - Fire Rated	
Location:	tion: BCOCC Wire Centre 03	
Hand: R		
Wall: 23		
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:

3 Hour 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

1/2/10/01/10		
Rev no	Date	Revisions
C11	20 Apr 09	No Changes
C12	06/07/2009	Security Updated
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Door No

3.393

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

Width: 900 mm Heigth: 2 368 mm 32, 900 ,32 **Door Type:** Single Door - Fire Rated Location: **BHS IT Room** Hand: L Wall: 230 964 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

1/2 10:0140		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Card Reader / 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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

32 _# 900 _# 32	Width: Heigth:	900 mm 2 368 mm
2,368	Door Type: Location:	Single Door - Fire Rated Wire Centre 11
964	Hand: Wall:	L 230
* 20° *	304 Stainless steel 2 Roll frame by means of M6 CS	p, 1 at bottom) 100X75X3mm Grade er 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

TE TIOISTO		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	32 _# 755 ₊ 755 _# 32
250 200 250 + 250 + 250 + 250 + 250	2,400
	_* 1,575

Width:	1 511 mm	
Heigth:	2 368 mm	
Door Type:	Double Door - Fire Rated	
Location:	BCOCC Core Room	
Hand:	DD	
Wall:	230	
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grade oller 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 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

REVISIONS

Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Magnetic Lock - Integrated into Fire Alarm; Escape only; Break glass and Hold-open;

FRAME PREPARATION

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

Door closers

3.468
Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₄ <u>900</u> 432	Heigth:	2 368 mm
† 22		
87	Door Type:	Single Door - Fire Rated
2,400	Location:	Wire Centre CC 02
<u> </u>	Hand:	L
* * * * *	Wall:	230
1 1	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

	1/2 410/4/1/0		
	Rev no	Date	Revisions
	C11	20 Apr 09	-
	C12	06/07/2009	Security Updated
	C13	03/08/2009	-
	C14	07/09/2009	-
ĺ	B01	22/01/2010	-

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 closer

Door No

3.485

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₂ 900 ₄ 32	Heigth:	2 368 mm
* * * *		
87	Door Type:	Single Door - Fire Rated
2,400	Location:	SAA IT Room
87	Hand:	R
+ *** + + + + + + + + + + + + + + + + + +	Wall:	230
य	304 Stainless steel 2 R frame by means of M6	top, 1 at bottom) 100X75X3mm Grade coller 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
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

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 closer

3.489
Revision No



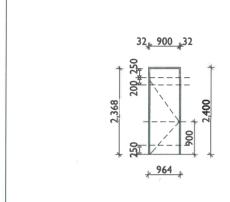
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:



Width:	900 mm
Heigth:	2 368 mm
Door Type:	Single Door - Fire Rated
Location:	BHS IT Room
Hand:	L
Wall:	230
304 Stainless steel 2 R	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
C11	20 Apr 09	-
C12	05/05/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	16/09/09	Access control downgraded

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Prepare for hinge backing plates Door closer

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010

SIGNAGE & OPERATIONAL NR:

	32 _# 813 _# 32	
2,032	20044	
*	877 _*	

Width:	813 mm	
Heigth:	2 032 mm	
Door Type:	Single Door - Fire Rated	
Location:	Duct - Dom Arrivals	
Hand:	R	
Wall:	230	
304 Stainless steel 2 R	top, 1 at bottom) 100X75X3mm Grad 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 877X2064X230 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

THE VICTORIA		
Rev no	Date	Revisions
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-
	Rev no C11 C12 C13 C14	Rev no Date C11 20 Apr 09 C12 06/07/2009 C13 03/08/2009 C14 07/09/2009

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

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

Prepare for hinge backing plates

Door closer

3.500
Revision No

B01

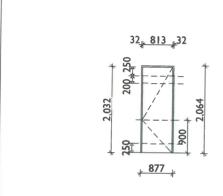


DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

16/04/2010 SIGNAGE & OPERATIONAL NR:



Width:	813 mm
Heigth:	2 032 mm
Door Type:	Single Door - Fire Rated
Location:	Duct - Dom Arrivals
Hand:	R
Wall:	230
Hinges: 1 5 Paire /2 a	tion 1 of hottom) 100V7EV0

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 877X2064X230 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
C11	20 Apr 09	-
C12	06/07/2009	-
C13	03/08/2009	-
C14	07/09/2009	-
B01	22/01/2010	-

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Door Type FT - 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

16/04/2010

SIGNAGE & OPERATIONAL NR:

	Width:	900 mm
32 ₁ , 900 ₁ ,32	Heigth:	2 368 mm
* * * * * * * * * * * * * * * * * * *		
8 7 -	Door Type:	Single Door - Fire Rated
2,400	Location:	TMB WC 13
90	Hand:	R
+ 24 + +	Wall:	230
1 - 1	304 Stainless steel 2 Rolls frame by means of M6 CS	o, 1 at bottom) 100X75X3mm Grade er 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

Date	Revisions	
20 Apr 09	-	
06/07/2009	New Door	
03/08/2009	-	
07/09/2009	-	
22/01/2010	-	
	20 Apr 09 06/07/2009 03/08/2009 07/09/2009	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door closer

Door No

Revision No

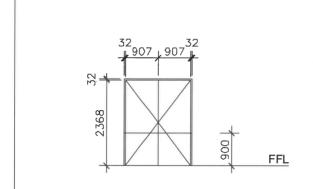


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A18S-A17S HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	
	teel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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

-	TAZ VIOLOTO		
	Rev no	Date	Revisions
	C04	27 Jan 2009	Door Details Revised
	C05	13 Mar 2009	New Doors Added
	C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
	C07	02 Jun 2009	New Doors Added
	B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D)-A (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
0G.001
Revision No

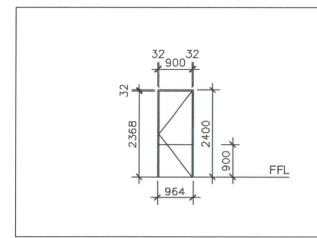


DATE OF ISSUE:

18 Jan 2010

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:	A15S-A14S Fire Escape
Hand:	R
Wall:	230
Hinges:	
	steel butt hinges to be supplied with frame 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

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

REVIOIONO		
Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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

AC 0G.003

Door No

FRAME PREPARATION

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

Prepare for hinge backing plates & door-closer

Revision No B01

-



DATE OF ISSUE:

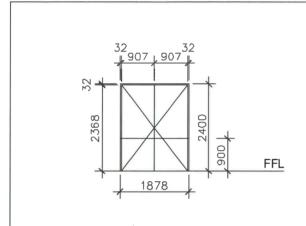
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A10S-A9S HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	
1,5 Pairs mild st	eel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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(D)-A (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

AC 0G.004
Revision No
B01

LA MERCY INTERNATIONAL AIRPORT DOOR SCHEDULE

AIRSIDE CORRIDOR - ARRIVALS LEVEL TMA-RRA-AI-XX-DI-9010-03 (B01)



DATE OF ISSUE:

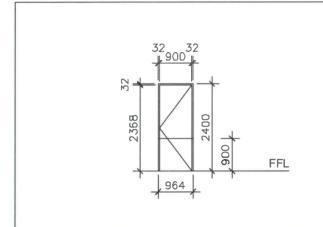
18 Jan 2010

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:	A8S-A7S Fire Escape
Hand:	R
Wall:	230
Hinges:	
_	steel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

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

LEAF FINISH: DOOR FRAME:

Stainless steel kickplate or equivalent cladding to height of 750mm

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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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)

Prepare for hinge backing plates & door-closer

Door No
AC
0G.009

Revision No



DATE OF ISSUE:

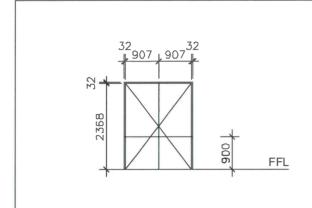
18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed



1 814 mm
2 368 mm
Class B Double Fire Door
A11N-A12N HVAC Plant Room
DD-R
230
eel butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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

IL VIOLOTO		
Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
0G.014

Revision No



DATE OF ISSUE:

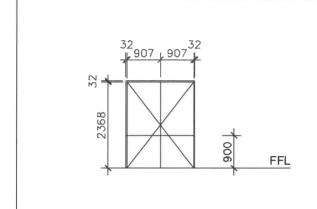
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A18N-A19N HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	

1,5 Pairs mild steel 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: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 door according to SANS 1129

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

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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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

 $\label{eq:DoorType:FTD} \mbox{Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel)} \\ \mbox{Prepare for hinge backing plates \& barrel bolt to non-leading edge}$

Door No
AC
0G.022
Revision No

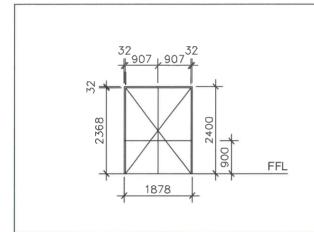


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A19N-A20N LV Room
Hand:	DD-R
Wall:	230
Hinges:	
	el butt hinges to be supplied with frame her info refer to ironmongery schedule)

DOOR STRUCTURE:

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

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

AC
0G.023
Revision No
B01

Door No

12

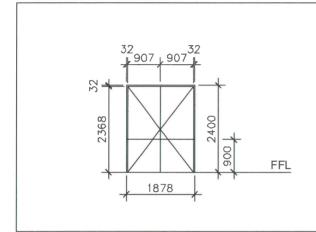


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A20N-A21N LV Room
Hand:	DD-R
Wall:	230
Hinges:	
	butt hinges to be supplied with frame er info refer to ironmongery schedule)

DOOR STRUCTURE:

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

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

DOOI 110
AC
0G.024
Revision No
B01

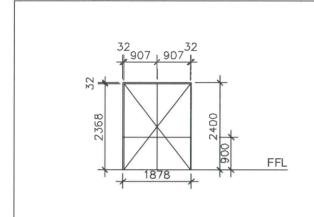


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A22N-A23N Substation
Hand:	DD-R
Wall:	230
Hinges:	
4.5.5.1. 01.4.11.011	

1,5 Pairs mild steel 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: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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	
C04	27 Jan 2009	Door Details Revised	
C05	13 Mar 2009	New Doors Added	
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised	
C07	02 Jun 2009	In 2009 New Doors Added	
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT	

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(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
0G.025

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

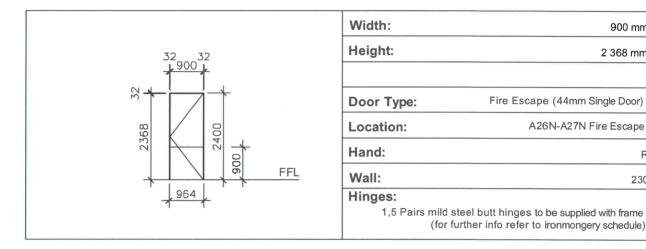
To be confirmed

900 mm

2 368 mm

R

230



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

LEAF FINISH: DOOR FRAME:

Stainless steel kickplate or equivalent cladding to height of 750mm 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Prepare for hinge backing plates & door-closer

Door No AC 0G.027 **Revision No**

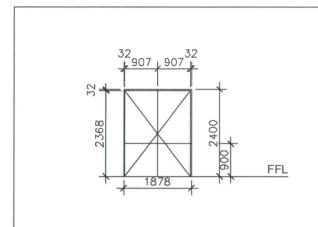


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A24N-A25N Soil & Waste Room
Hand:	DD-R
Wall:	230
	steel 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: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

N/A

FRAME PREPARATION

Prepare for hinge backing plates & barrel bolt to non-leading edge

AC 0G.028

Revision No



DATE OF ISSUE:

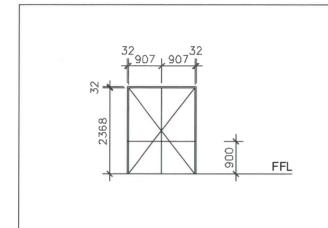
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A25N-A26N HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	

DOOR STRUCTURE:

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

1,5 Pairs mild steel butt hinges to be supplied with frame

(for further info refer to ironmongery schedule)

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME: 1.6mm Thick mild steel double rebated frame to suit 1814x2368 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

112110110		
Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
0G.029

Revision No



DATE OF ISSUE:

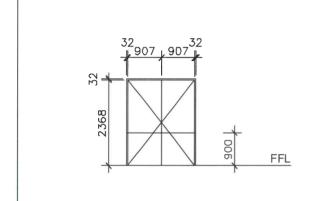
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A32N-A33N HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	

DOOR STRUCTURE:

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

1,5 Pairs mild steel butt hinges to be supplied with frame

(for further info refer to ironmongery schedule)

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge



DATE OF ISSUE:

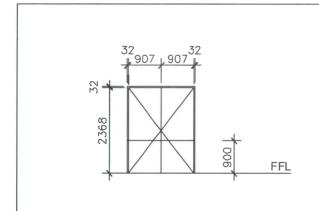
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A39N-A40N HVAC Plant Room
Hand:	DD-R
Wall:	230
Hinges:	
	steel 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: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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

11201010		
Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge



DATE OF ISSUE:

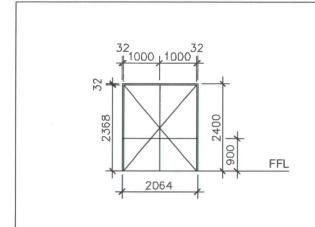
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	2 000 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A22N-A23N Bulk Tank Room
Hand:	DD-R
Wall:	230
Hinges:	
2 Pairs mild st	eel butt hinges to be supplied with frame

DOOR STRUCTURE:

Type: DRT-03 44mm Solid Core Class B Fire Resistant Flush Doors Stability: 120min integrity and insulation 60min

Configuration: Double Doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite primed for painting

Edges: Concealed hardwood edge

SANS 545 Classification: Performance = heavy duty; Exposure = Exterior

(for further info refer to ironmongery schedule)

LEAF FINISH:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm thick mild steel double rebated frame to suit 2000x2368 door 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

IVEAIOIC	VE AIGIGIAG	
Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
710
0G.049

Revision No



DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed

32 1200 1200 32 006 FFL

Width:	2 400 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A20N-A21N Transformer Room
Hand:	DD - R
Wall:	230
Hinges:	
	steel butt hinges to be supplied with frame urther info refer to ironmongery schedule)

DOOR STRUCTURE:

Type: DRT-03 44mm Solid Core Class B Fire Resistant Flush Doors Stability: 120min integrity and insulation 60min

Configuration: Double Doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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

DOOR FRAME:

1.6mm thick mild steel double rebated frame to suit 2400x2368 door 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No
AC
0G.050

Revision No



DATE OF ISSUE:

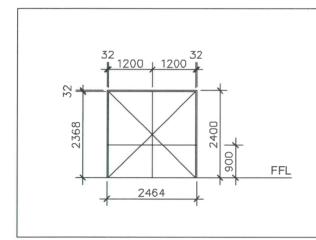
18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed



Width:	2 400 mm	
Height:	2 368 mm	
Door Type:	Class B Double Fire Door	
Location:	A19N-A20N Transformer Room	
Hand:	DD-R	
Wall:	230	
Hinges:		
2 Pairs mild steel butt hinges to be supplied with frame (for further info refer to ironmongery schedule)		

DOOR STRUCTURE:

Type: DRT-03 44mm Solid Core Class B Fire Resistant Flush Doors Stability: 120min integrity and insulation 60min Configuration: Double Doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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

DOOR FRAME:

1.6mm thick mild steel double rebated frame to suit 2400x2368 door 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No		
AC		
0G.051		
Revision No		



DATE OF ISSUE:

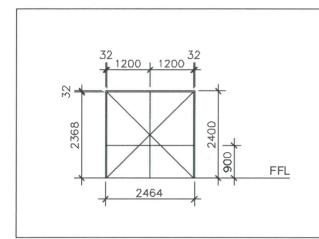
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	2 400 mm	
Height:	2 368 mm	
Door Type:	Class B Double Fire Door	
Location:	A19N-A20N Transformer Room	
Hand:	and: DD -	
Wall:	230	
Hinges:		
2 Pairs mild steel butt hinges to be supplied with frame (for further info refer to ironmongery schedule)		

DOOR STRUCTURE:

Type: DRT-03 44mm Solid Core Class B Fire Resistant Flush Doors

Stability: 120min integrity and insulation 60min

Configuration: Double Doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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

DOOR FRAME:

1.6mm thick mild steel double rebated frame to suit 2400x2368 door 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
C04	27 Jan 2009	.Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type: FT(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

DOOL NO		
AC		
0G.052		
Revision No		
B01		

Door No



DATE OF ISSUE:

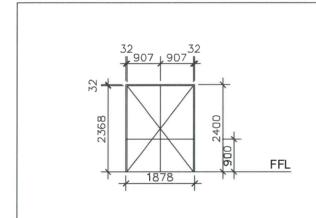
MASTER KEY TYPE:

Refer to Master Key Schedule

18 Jan 2010

SIGNAGE & OPERATIONAL NR:

To Be Confirmed



Width:	idth: 1 814 mm	
Height: 2 36		
Door Type:	Class B Double Fire Door	
Location:	A18N-A19N Switch Gear Room	
Hand:	DD-R	
Wall:	230	
Hinges:		
1,5 Pairs mild steel 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: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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(D) (see XXX-ALC-EC-XX-DH-0030-00 by Alcatel) Prepare for hinge backing plates & barrel bolt to non-leading edge

Door No		
AC		
0G.053		
Revision No		

B01

26

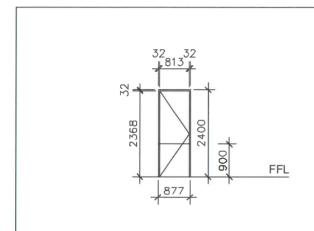


DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed



Width:	Width: 813 mr	
Height: 2 368		
Door Type:	Class B Single Fire Door	
Location:	A22N-A23N Substation / LV Room	
Hand:	L	
Wall:	230	
Hinges:		
1,5 Pairs mild steel 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 = Medium duty; Exposure = Interior

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 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY	SECURITY	
Refer to Ironmongery Schedule	N/A	Door No
FRAME PREPARATION		AC 0G.054
Prepare for hinge backing plates		Revision No
		B01



DATE OF ISSUE:

18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

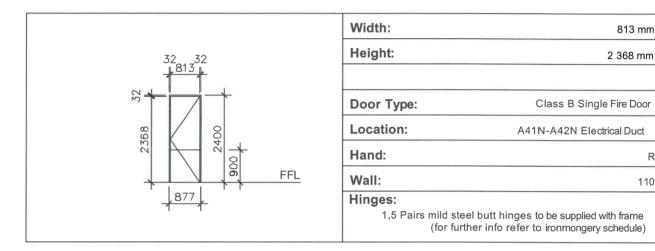
Refer to Master Key Schedule

To be confirmed

813 mm

R

110



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 = Medium duty; Exposure = Interior

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 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:

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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

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IRONMON	NGERY		SECURITY	
Refer to Iron	nmongery Schedu	le	N/A	Door No
				AC
FRAMEP	REPARATIO	N		0G0.055
Prepare fran	me for hinge back	ing plates.		Revision No
				B01



DATE OF ISSUE:

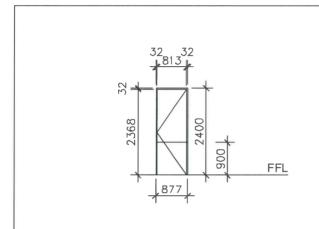
18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Class B Single Fire Door
Location:	A13N-A14N SAA DEP CONTR.
Hand:	R
Wall:	230
Hinges:	
	steel butt hinges to be supplied with frame 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 = Medium duty; Exposure = Interior

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 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

Refer to Ironmongery Schedule

| N/A |

FRAME PREPARATION

Prepare for hinge backing plates

AC 0G.078 Revision No



DATE OF ISSUE:

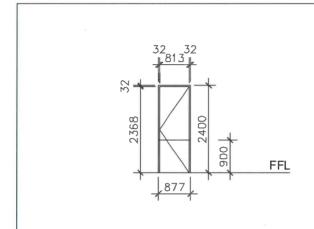
18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed



Width:	813 mm
Height:	2 368 mm
Door Type:	Class B Single Fire Door
Location:	A30N SAA Technical
Hand:	R
Wall:	230
Hinges:	
1,5 Pairs mild steel	butt hinges to be supplied with frame

DOOR STRUCTURE:

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

(for further info refer to ironmongery schedule)

Configuration: Single door Door Leaf: primed for painting

Edges: Concealed hardwood edge

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

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 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
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY SECURITY N/A Refer to Ironmongery Schedule

FRAME PREPARATION

Prepare for hinge backing plates

AC 0G.080 **Revision No B01**

Door No



DATE OF ISSUE:

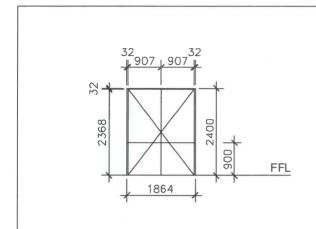
18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed



Width:	1 814 mm	
Height: 2 368 r		
Door Type:	Class B Double Fire Door	
Location:	A29N-A30N SAA Technical	
Hand:	DD-R	
Wall:	230	
Hinges:		
	el butt hinges to be supplied with frame ther info refer to ironmongery schedule)	

DOOR STRUCTURE:

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

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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 Prepare for hinge backing plates & barrel bolt to head of non-leading door

REVISIONS

Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

SECURITY

IRONMONGERY	IRONMONGERY	
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Refer to Ironmongery Schedule N/A

FRAME PREPARATION

Prepare for hinge backing plates & barrel bolt to non-leading edge

AC
0G.081
Revision No

34



DATE OF ISSUE:

18 Jan 2010

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

To Be Confirmed

32 907 907 908 FFL

Width:	1 814 mm
Height:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	A31N SAA Technical
Hand:	DD-R
Wali:	230
Hinges:	
	l butt hinges to be supplied with frame er info refer to ironmongery schedule)

DOOR STRUCTURE:

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

Configuration: Double 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 or equivalent cladding to both sides at height of 750mm

DOOR FRAME:

1.6mm Thick mild steel double rebated frame to suit 1814x2368 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 Prepare for hinge backing plates & barrel bolt to head of non-leading door

REVISIONS

Rev no	Date	Revisions
C04	27 Jan 2009	Door Details Revised
C05	13 Mar 2009	New Doors Added
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised
C07	02 Jun 2009	New Doors Added
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT

IRONMONGERY SECURITY

Refer to Ironmongery Schedule

FRAME PREPARATION

Prepare for hinge backing plates & barrel bolt to non-leading edge

AC 0G.082 Revision No

B01

55

LA MERCY INTERNATIONAL AIRPORT DOOR SCHEDULE

AIRSIDE CORRIDOR - ARRIVALS LEVEL TMA-RRA-AI-XX-DI-9010-03 (B01)



DATE OF ISSUE:

18 Jan 2010

MASTER KEY TYPE:

SIGNAGE & OPERATIONAL NR:

Refer to Master Key Schedule

To Be Confirmed

	Width: 813 mr	m
	Height: 2 032 mm	m
<u> </u>		
	Door Type: Class B Single Fire Door	r
	Location: A10N-A11N	1
2032 4000 FEI	Hand:	R
6 FFL	Wall: As in Plan - 230mm Brickwork	
	Hinges: 1,5 Pairs mild steel 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 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

REVIOLONO			
Rev no	Date	Revisions	
C04	27 Jan 2009	Door Details Revised	
C05	13 Mar 2009	New Doors Added	
C06	02 Apr 2009	New Doors Added & Edge Conditions Revised	
C07	02 Jun 2009	New Doors Added	
B01	18 Jan 2010	FIRST ISSUE OF AS-BUILT	

		200.07.4440		
B01	18 Jan 2010	FIRST ISSUE OF	AS-BUILT	
IRONMON	IGERY		SECURITY	
Refer to Ironmo	ongery Schedule		N/A	Door No
				AC
FRAME P	REPARATION	N		0G.095
Prepare for hin	ge backing plates			Revision No
				D04



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 _* 1511 32*
250 200,250 2 368 32 4 800 4
* I 575

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Data Room
Hand:	DD
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2532X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built
		,

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type HT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.033

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Sita Core Room
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2532X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type HT(D) - See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.034

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 _* 511 32 _*
250 200,250
* I 575

Width:	1 511 mm	
Heigth:	2 368 mm	
Door Type:	Class B Double Fire Door	
Location:	UPS ROOM	
Hand:	DD	
Wall:	230	
304 Stainless steel 2 F frame by means of M6	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to ate Purpose let into Galv. M/S frame.	

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min Configuration: Double doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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 1575X2400X230 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 / 10/0/10		
Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.039

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32<u>1511 32</u>

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	TELKOM
Hand:	DD
Wall:	230
	t top, 1 at bottom) 100X75X3mm Grade 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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min Configuration: Double doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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 1575X2400X230 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

_	1/21101010		
	Rev no	Date	Revisions
	C09	11 Dec 08	Consolidated Schedule
	C10	20/05/2009	-
	C11	02/09/2009	-
	B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.040

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 1 511 32
200 2 250
2 368
1 575

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Main Intake Station 1
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite primed for painting

empered masonite 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 1575X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.044

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32, 51 32,
250 200 250 200 250 250 250 250 250 250

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Main Intake Station 2
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min Configuration: Double doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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

1.6mm Thick 1575X2400X230 mild steel double rebated frame by supplier. DOOR FRAME: 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

Date	Revisions
11 Dec 08	Consolidated Schedule
20/05/2009	-
02/09/2009	-
22/01/2010	As Built
	11 Dec 08 20/05/2009 02/09/2009

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 _#	
250 200 250 200 250 200 250 250 250 250	

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Main Intake Station 3
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.046

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 1511 32 ± 520 033 7 000 1 0

Width:	1 511 mm
Heigth:	2 032 mm
Door Type:	Class B Double Fire Door
Location:	Escape Stair
Hand:	DD
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2064X230 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

1,210.0.10		
Date	Revisions	
11 Dec 08	Consolidated Schedule	
20/05/2009	-	
02/09/2009	-	
22/01/2010	As Built	
	11 Dec 08 20/05/2009 02/09/2009	

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Electromagnetic Lock at the Head of Frame - Integrated into Fire Alarm; Monitored; Use Z-plate for magnetic lock

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

1.047

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 _# 1,200 + 1,200 + 32
200, 250 2,400 1,368
2500 2400 2400 243
* 2.400 *

Width:	2 400 mm
Heigth:	2 800 mm
Door Type:	Class B Double Fire Door
Location:	Transformer Room
Hand:	DD
Wall:	230 PBS
Hinges: 2 X 2 Pairs 19 2 Roller Bearing Butt H	00X75X3mm Grade 304 Stainless steel Hinges, fixed to frame by means of M6

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

CS/S/Steel Machine Screws, fixed to Galv 5mm Backing

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 X2400X230 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.

Plate Purpose let into Galv. M/S frame.

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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: No external hardware; Barrel Bolts Inside. ACS Monitored

FRAME PREPARATION

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

Door No

1.052

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32, 1,200 1,200 32 32, 1,200 30 BB 32 32,400

Width:	2 400 mm
Heigth:	2 800 mm
Door Type:	Class B Double Fire Door
Location:	Transformer Room
Hand:	DD
Wall:	230 PBS
	00X75X3mm Grade 304 Stainless steel

Hinges: 2 X 2 Pairs 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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors
Stability - 120min integrity and insulation 60 min
Configuration: Double doors with rebated meeting styles (stainless steel)
Door Leaf: Tempered masonite 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 X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type HC(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.053

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

	32 _# 511 32 _#
2.59 200,*250	2 368 32 500 500 500 500 500 500 500 500 500 50

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	LV Switchgear
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built Access Control: Not Required

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Not Required

FRAME PREPARATION

Door Type JS(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

1.054

Revision No B01



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

Width:	1 511 mm
Heigth:	2 368 mm
-	2
Door Type:	Class B Double Fire Door
Location:	LV Switchgear
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built Access Control: Not Required

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

Access Control: Not Required

Door No

FRAME PREPARATION

Door TypeHC(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Revision No B01



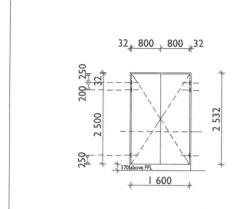
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:



Width:	1 600 mm
Heigth:	2 500 mm
Door Type:	Class B Double Fire Door
Location:	Day Tank
Hand:	DD
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min Configuration: Double doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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 1664 X2532X230 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

	-110	
Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	Access Control upgraded
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door No

1.060

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 5 32
250 200 250 32 32 32 32 32 32 32 32 32 32 32 32 32

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Data / IT Room
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2532X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door No

1.065

Revision No



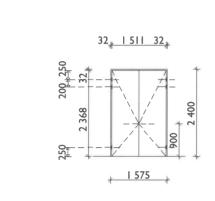
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:



Width:	1 511 mm 2 368 mm	
Heigth:		
Door Type:	Class B Double Fire Door	
Location:	Service Tunnel	
Hand:	DD	
Wall:	230	
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to	

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2400X230 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

-	1/21/010170		
	Rev no	Date	Revisions
	C09	11 Dec 08	Consolidated Schedule
	C10	20/05/2009	-
	C11	02/09/2009	-
	B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

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R	ev	isi	on	No)

B01

Door No



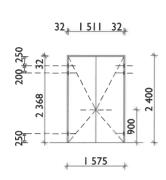
DATE OF ISSUE:

09/03/2010

MASTER KEY TYPE:

To be confirmed

SIGNAGE & OPERATIONAL NR:



Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Data / IT Room
Hand:	DD
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1575X2064X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door	No
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1.080

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32 1 600 32 1 664

Width:	1 600 mm		
Heigth:	2 368 mm		
	1		
Door Type:	Class B Double Fire Door		
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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 1664X2400X230 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

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Date	Revisions
11 Dec 08	Consolidated Schedule
20/05/2009	-
02/09/2009	-
22/01/2010	As Built
	11 Dec 08 20/05/2009 02/09/2009

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

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

09/03/2010

SIGNAGE & OPERATIONAL NR:

	32 <u> </u>
2 368	
د.	964

Width:	900 mm	
Heigth:	2 368 mm	
Door Type:	Class B Single Fire Door	
Location:	Data Room	
Hand:	R	
Wall:	230	
	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to	

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

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

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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

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Rev no		Date	Revisions
	C09	11 Dec 08	Consolidated Schedule
	C10	20/05/2009	-
	C11	02/09/2009	-
	B01	22/01/2010	As Built

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 closer

1.118

Door No

Revision No



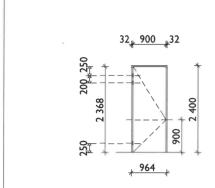
DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:



Width:	900 mm	
Heigth:	2 368 mm	
Door Type:	Class B Single Fire Door	
Location:	Escape Stair	
Hand:	L	
Wall:	230	
Hinges: 1,5 Pairs (2 a	t top, 1 at bottom) 100X75X3mm Grade	

n#l-----

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

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors

304 Stainless steel 2 Roller Bearing Butt Hinges, fixed to

Stability - 120min integrity and insulation 60 min Configuration: Single door

Door Leaf: Tempered masonite primed for painting Edges: Concealed hardwood edge.

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

LEAF FINISH:

DOOR STRUCTURE:

Refer to paint schedule for colour, preparation and application

DOOR FRAME:

1.6mm Thick 964X2400X230 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 4 10 10 10		
Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Door closer

1.119

Revision No

B01

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

	32, 900 , 32
250 200 250	900

Width:	900 mm	
Heigth:	2 368 mm	
Door Type:	Class B Single Fire Door	
Location:	Data Room	
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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 4 10 10 10			
	Rev no	Date	Revisions
	C09	11 Dec 08	Consolidated Schedule
	C10	20/05/2009	-
	C11	02/09/2009	-
	B01	22/01/2010	As Built

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 closer

1 150

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm	
Heigth:	2 368 mm	
Door Type:	Class B Single Fire Door	
Location:	Escape Stair	
Hand:	R	
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

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

Prepare for hinge backing plates

Door closer

1.151

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

Width:	900 mm	
Heigth:	2 368 mm	
Door Type:	Class B Single Fire Door	
Location:	ACSA Operations	
Hand:	RH	
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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

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Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built RH
	C09 C10 C11	Rev no Date C09 11 Dec 08 C10 20/05/2009 C11 02/09/2009

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 closer

1.199

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32, 900 32	
32 N 700 N 32	
250 200 250 200 250 200 250 2400 2 400	

Width:	900 mm
Heigth:	2 368 mm
Door Type:	Class B Single Fire Deer
Location:	Class B Single Fire Door
	SITA Office
Hand:	RH
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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built RH

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 closer

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32, 1,536 32, 88 52, 000 888 1,600

Width:	1 536 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	Power Factor Correction
Hand:	R
Wall:	230
	top, 1 at bottom) 100X75X3mm Grade oller 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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel)

Door Leaf: Tempered masonite 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

1.6mm Thick X2400X230 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

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	Rev no	Date	Revisions
	C09	11 Dec 08	Consolidated Schedule
	C10	20/05/2009	-
	C11	02/09/2009	-
	B01	02/11/09	As Built Door changed

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 closers

1.203

Revision No

B01

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32, 1511 32, 1 575

Width:	1 511 mm
Heigth:	2 368 mm
Door Type:	Class B Double Fire Door
Location:	NEOTEL
Hand:	DD
Wall:	230
304 Stainless steel 2 F	t top, 1 at bottom) 100X75X3mm Grade Roller Bearing Butt Hinges, fixed to CS/S/Steel Machine Screws, fixed to

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors

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

Stability - 120min integrity and insulation 60 min

Configuration: Double doors with rebated meeting styles (stainless steel) Door Leaf: Tempered masonite 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 1575X2400X230 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

	1/2/10/01/0	
Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	22/01/2010	As Built

IRONMONGERY

SECURITY

Refer to Ironmongery Schedule

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

FRAME PREPARATION

Door Type FT(D)- See XXX-ALC-EC-XX-DH-0030-00 by Alcatel Prepare for hinge backing plates, Barrel Bolt at non leading door Door closers

Door No

Revision No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

32<u>, 866</u>,32 930

Width:	866 mm
Heigth:	1 263 mm
Door Type:	Class B Single Fire Door
Location:	Stair No 1 North Services Core
Hand:	LH
Wall:	Concrete Wall
304 Stainless stee	(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

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

DOOR STRUCTURE:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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 964X2400X230 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

1/21101010		
Rev no	Date	Revisions
C09	11 Dec 08	Consolidated Schedule
C10	20/05/2009	-
C11	02/09/2009	-
B01	25/11/2010	As Built New Door
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IRONMONGERY SECURITY Refer to Ironmongery Schedule FRAME PREPARATION

Prepare for hinge backing plates

Door closer

Revision No B01

Door No



DATE OF ISSUE:

MASTER KEY TYPE:

To be confirmed

09/03/2010

SIGNAGE & OPERATIONAL NR:

866 132 930

Width: 866 mm Heiath: 1 263 mm **Door Type:** Class B Single Fire Door Location: Stair No 2 South Services Core Hand: RH Concrete Wall Wall: 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:

Type DRT-03: 44mm Solid Core Class B Fire Resistant Flush Doors Stability - 120min integrity and insulation 60 min

Configuration: Single door

Door Leaf: Tempered masonite 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

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FRAME PREPARATION

Prepare for hinge backing plates Door closer

Revision No B01

Door No