



الديار
ALDEYAR
METAL BLD. CONS. IND
(EGYPT)



Fire Rated Steel Doors
Fire Rated Access Panels
Fire Rated Wooden Doors



Scan QR for Catalogue

Test Report

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TEST REPORT FIRE RATED WOODEN DOORS



Specimen after 70mins of testing



Specimen after 70mins of testing

Figures 12.2: Unopened side of specimens during exposure to fire (F080 on left & F080 on right)

Lab Report No: FPM 16100002 C-0 20/11
Lab Project No: 225
Page No: 38 of 41
Issue Date: 12/02/2017

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www.bellwright.com

TEST REPORT FOR FIRE RESISTANCE TEST OF CONSTRUCTION ASSEMBLIES

TEST SPONSORS:

Door Manufacturer:
Al Deyar Metal Bldg. Const. Ind. LLC, Door
الديار للصناعة المعدنية
P.O. Box: 83867, 4th Industrial Area Road, Ind. Area # 13, Sharjah, UAE
T: +971 6 538 7820 F: +971 6 538 7840
Email: manager@alldar-jo.com

Glass Manufacturer:
Vetrotech Saint-Gobain International AG
Bernstrasse 43
CH 3175, Stansstad, Switzerland
T: +41 31 336 81 81 F: +41 31 336 81 91
www.vetrotech.com

TEST ASSEMBLY:

Latched Single Leaf Single Acting Steel Doorset with Vision Panel

TEST STANDARD:

BS 476-20:1987; Fire tests on building materials and structures - Part 20: Method for determination of the fire resistance of elements of construction (general principles)
BS 476-22:1987; Fire tests on building materials and structures - Part 22: Methods for determination of the fire resistance of non-loadbearing elements of construction

Test Date: 29/11/2016
Issue Date: 22/02/2017
Reference No: C



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AL DEYAR METAL BLDG. CONST. IND. LLC. BALLISTICS PERFORMANCE TEST REPORT

SECTION OF WORK:
BALLISTICS TESTING ON FULLY GLAZED
FIRE RESISTANCE ASSEMBLY
ASSEMBLY NUMBER:
00000000000000000000
TEST DATES:
09/04/16
09/04/16
ISSUE DATE:
09/04/16
ISSUING AUTHORITY AND DATE:
09/04/16
PAGE:
32
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00000000000000000000



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TEST REPORT FOR FIRE RESISTANCE TEST OF CONSTRUCTION ASSEMBLIES

TEST SPONSORS:

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TEST ASSEMBLY:

Latched Single Acting Double Leaf Steel Doorset with Vision Panel

TEST STANDARD:

BS 476-20:1987; Fire tests on building materials and structures - Part 20: Method for determination of the fire resistance of elements of construction (general principles)
BS 476-22:1987; Fire tests on building materials and structures - Part 22: Methods for determination of the fire resistance of non-loadbearing elements of construction



Test Date: 29/11/2016
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Fire Resistance Test
on
Fire Rated Garbage Chute Door
Assemblies
Test Sponsor:
Aldeyar Metal Building Const. Ind. LLC.



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Test Report
Fire Resistance Test
on
Fire Rated Steel Access Panel
Assemblies & Fire Rated Openable
Window with Fix Screen Assembly
Test Sponsor:
Aldeyar Metal Building Const. Ind. LLC.

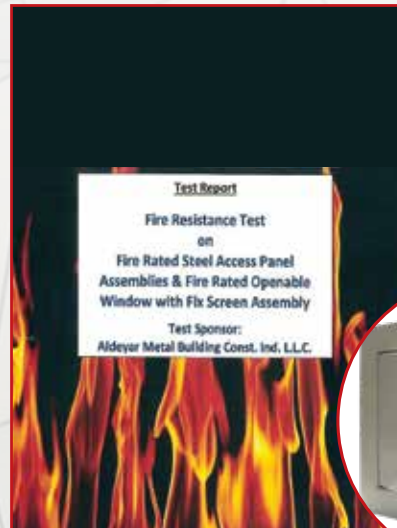




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Steel Door Construction Overview

Description

Steel Doors are fabricated fully Flush seamless, with seam Glazed Panel, Stiffeners and laminated core models suitable for any commercial residential buildings, industrial, hospitals, hotels, schools, available with wide range of glass lights and with louver preparation ETC.

Different types of cores with single and double leaf configuration.

Customized Design as per Customer requirements.

Specifications

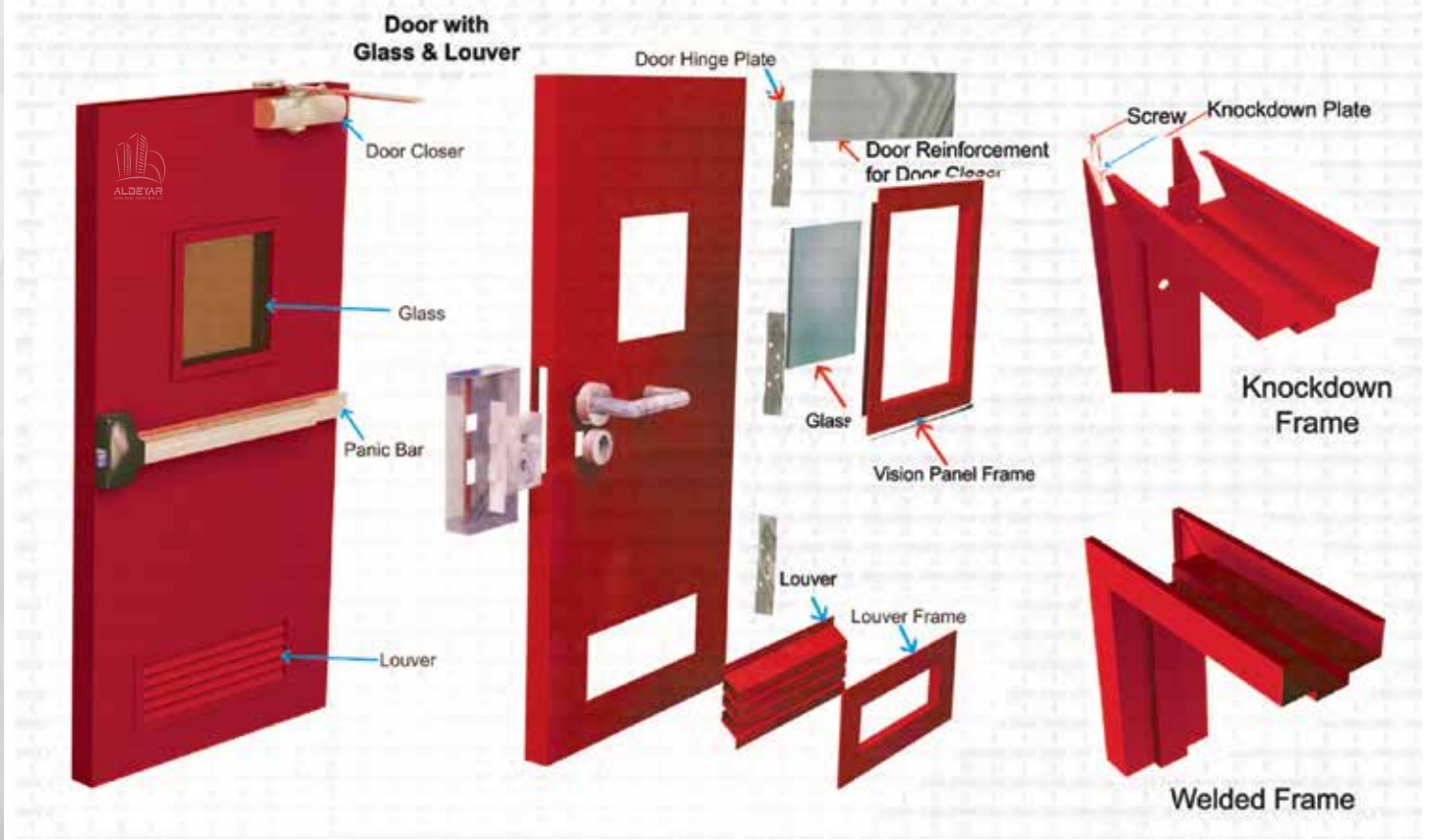
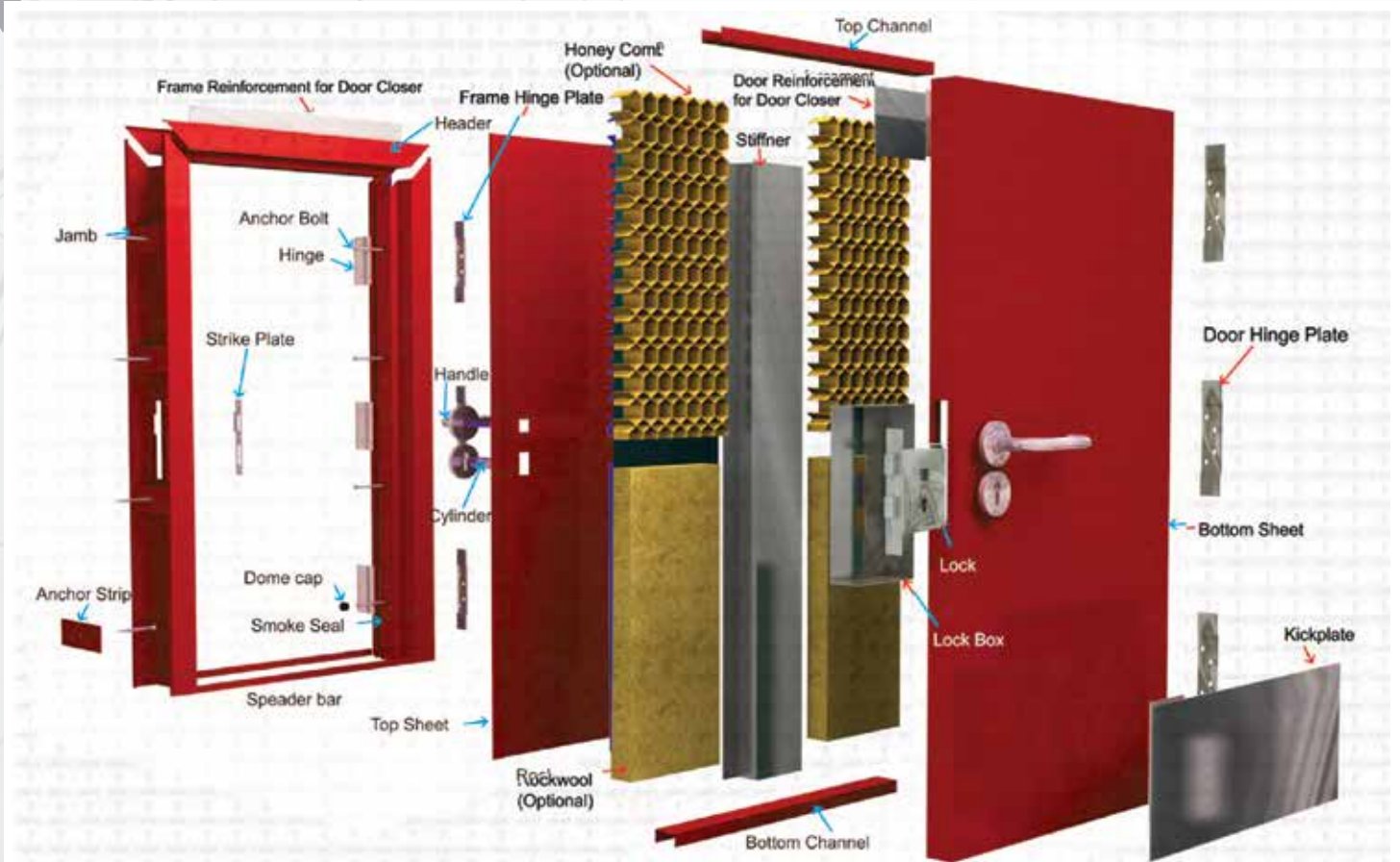
Construction	Mechanically interlocked, hemmed vertical edge seam with inverted top and bottom channel welded to both face sheets
Materials	Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Gauge/Door Thickness	45-80mm thick door with skin thickness 0.9 to 2mm
Core Or Insulation	Honeycomb / Rockwool
Application	Light to extra heavy duty use as per SDI
Frame Gauge/Jamb Depth	1.5 to 4mm/ up to 500mm
Ironmongery	Certified as per door test standard BS, EN and UL
Fire Rating	Up to 240 minutes as per EN/BS and 120 minutes as per UL
Test Standard	EN 1634-1/ BS 476 part20-22/ UL10C
Certification	Intertek, BM trada, Exova Warrington
Finish	Powder coated/ Wood finish/ Wet paint meets ANSI A 250.3 and ANSI A 250.10

Additional Features

- Seamless welded design
- Vision panel
- Bottom Louver/ Grille
- Alternate Stainless-steel material
- Additional top panel
- Knock down frame /Groove frame with kerf gasket
- Smoke rated as per UL1784 / BS476 section 31.1/BS EN 1634-3
- STC/Acoustic and Fire rating together up to 47 db

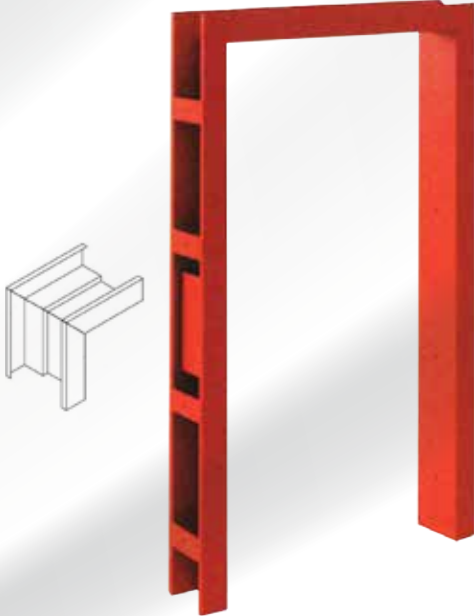


Steel Door Construction Overview

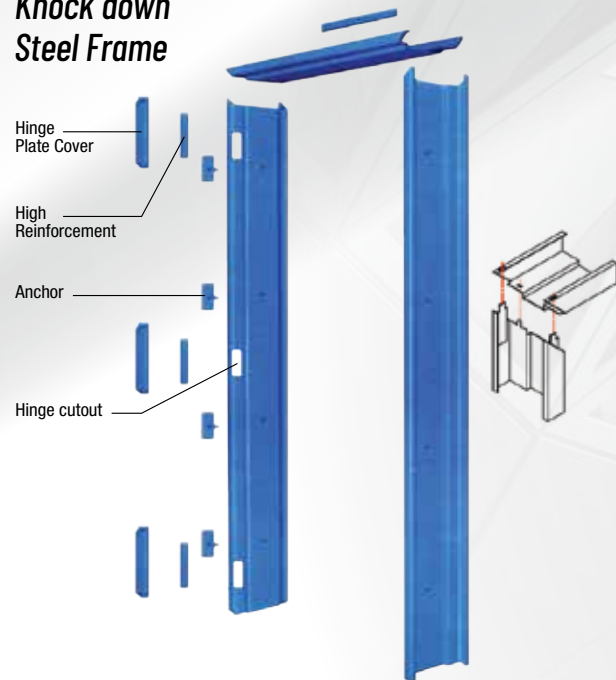


Steel Frame Construction

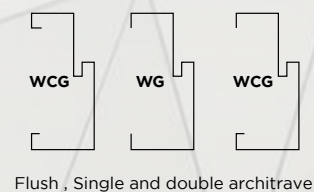
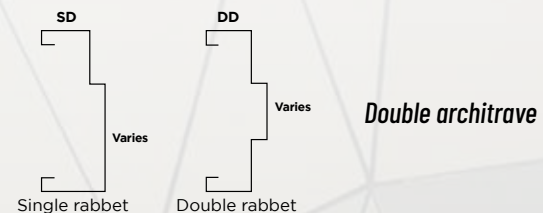
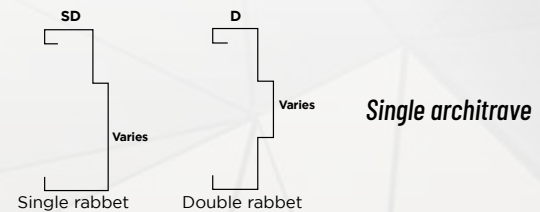
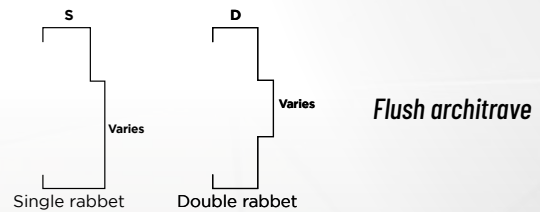
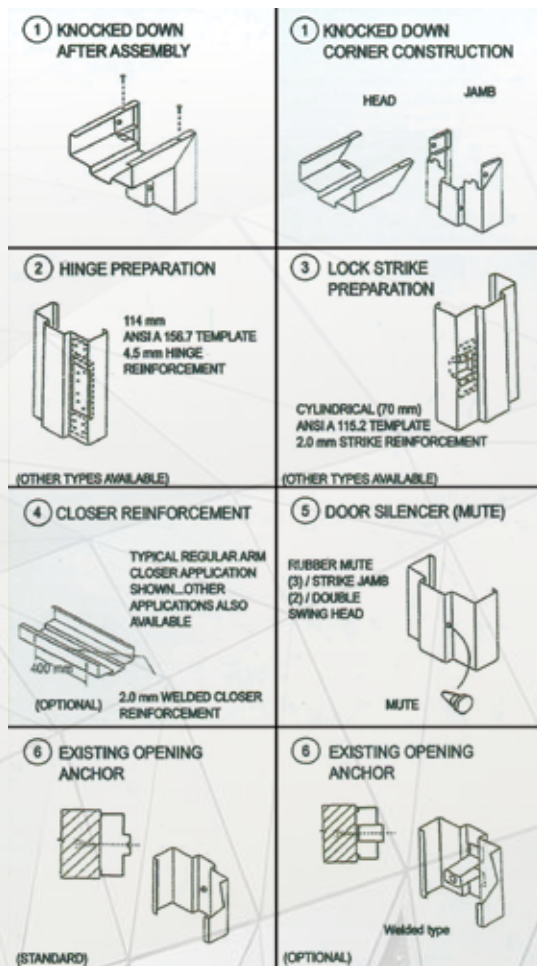
Welded Type



Knock down Steel Frame



MW Series Frames Construction Features



Door Infill Details, Vision Panel & Fire Rated Louver Details

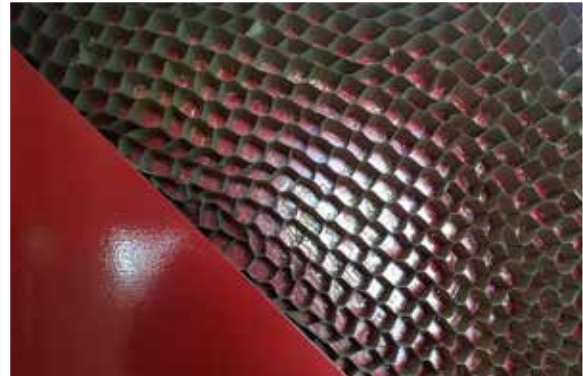


Rock Wool / Mineral Core

Rock Wool / Mineral Core made from molten basalt rocks spun to fine fibbers & bonded with thermosetting phenol resin used for thermal insulation, acoustical & fire barrier.

Provide with suitable vertical stiffeners .

Commonly used for our fire rated doors.



Honeycomb Core

Honeycomb Core is made from layers of paper or cardboard together by parallel & uniformly spaced lines of adhesive, light weight & high strength.

Glued to the interior surface of the door skin door leaf is the pressed for a couple of hours to maintain the flatness of the door.

Compressive strength is equal to 1.4 kg/cm², Commonly used for fire rated doors.

Vision Panel

Door leaf can be provided with vision Panel for visibility.



Louvers - Fire Rated

Labeled doors can be provided with optional louvers with fusible link / intumescent for a maximum size of 600 x 600 mm upto 90 minutes. Fire rated doors.



Fire Rated Single Leaf Doorset With / Without Vision Panel

Description

Steel doors are of flush or glazed panel with steel stiffeners and laminated core design suitable for any commercial residential buildings, industrial, hospitals, hotels, schools, available with wide range of glass lights and with louver preparation ETC.

Different types of cores with single and double leaf configuration.

Our doors and frames can be customized to the customer needs in terms of design and build.

Specifications

Construction	Mechanically interlocked, hemmed vertical edge seam with inverted top and bottom channel welded to both face sheets
Materials	Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Gauge/Door Thickness	45-80mm thick door with skin thickness 0.9 to 2mm
Core Or Insulation	Honeycomb / Rockwool
Application	Light to extra heavy duty use as per SDI
Frame Gauge/Jamb Depth	1.5 to 4mm/ up to 500mm
Ironmongery	Certified as per door test standard BS, EN and UL
Fire Rating	Up to 240 minutes as per EN/BS and 120 minutes as per UL
Test Standard	EN 1634-1/ BS 476 part20-22/ UL10C
Certification	Intertek, BM trada, Exova Warrington
Finish	Powder coated/ Wood finish/ Wet paint meets ANSI A 250.3 and ANSI A 250.10

Additional Features

- Seamless welded design
- Vision panel
- Bottom Louver/ Grille
- Alternate Stainless-steel material
- Overhead Panel
- Knock down frame /Groove frame with kerf gasket
- Smoke rated as per UL1784 / BS476 section 31.1/BSEN 1634-3
- STC/Acoustic and Fire rating together up to 47db



Fire Rated Steel Door with Vision Panel

Fire Rated Single Leaf Doorset With / Without Vision Panel



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TEST REPORT FOR FIRE RESISTANCE TEST OF CONSTRUCTION ASSEMBLIES

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Glass Manufacturer:
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www.vetrotech.com

TEST ASSEMBLY:
Latched Single Leaf Single Acting Steel Doorset with Vision Panel

TEST STANDARD:
BS 476-20:1987 Fire tests on building materials and structures. Part 20: Method for determination of the fire resistance of elements of construction (general principle)
BS 476-22:1987 Fire tests on building materials and structures. Part 22: Methods for determination of the fire resistance of non-loadbearing elements of construction

Test Date: 1 Mar 15
Issue Date: 23 Apr 15
Reference No: TC2025-20-2

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EAAS **UKAS**

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Fire Rated Double Leaf Doorset With / Without Vision Panel

Description

Steel doors are of flush or glazed panel with steel stiffeners and laminated core design suitable for any commercial residential buildings, industrial, hospitals, hotels, schools, available with wide range of glass lights and with louver preparation ETC.

Different types of cores with single and double leaf configuration.

Our doors and frames can be customized to the customer needs in terms of design and build.

Specifications

Construction	Mechanically interlocked, hemmed vertical edge seam with inverted top and bottom channel welded to both face sheets
Materials	Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Gauge/Door Thickness	45-80mm thick door with skin thickness 0.9 to 2mm
Core Or Insulation	Honeycomb / Rockwool
Application	Light to extra heavy duty use as per SDI
Frame Gauge/Jamb Depth	1.5 to 4mm/ up to 500mm
Ironmongery	Certified as per door test standard BS, EN and UL
Fire Rating	Up to 240 minutes as per EN/BS and 120 minutes as per UL
Test Standard	EN 1634-1/ BS 476 part20-22/ UL10C
Certification	Intertek, BM trada, Exova Warrington
Finish	Powder coated/ Wood finish/ Wet paint meets ANSI A 250.3 and ANSI A 250.10

Additional Features


- Seamless welded design
- Vision panel
- Bottom Louver/ Grille
- Alternate Stainless-steel material
- Additional top panel
- Knock down frame /Groove frame with kerf gasket
- Smoke rated as per UL1784 / BS476 section 31.1/BS EN 1634-3
- STC/Acoustic and Fire rating together up to 46 db



Fire Rated Double Door with Push Bar

Fire Rated Double Leaf Doorset With / Without Vision Panel




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**TEST REPORT FOR FIRE RESISTANCE TEST
OF CONSTRUCTION ASSEMBLIES**


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Email: manager@aldeyar.co.ae


TEST ASSEMBLY:
Latched Single Acting Double Leaf Steel Doorset with Vision Panel

TEST STANDARD:
BS 476-20:1987: Fire tests on building materials and structures - Part 20: Method for determination of the fire resistance of elements of construction (General principles)
BS 476-22:1987: Fire tests on building materials and structures - Part 22: Methods for determination of the fire resistance of non-loadbearing elements of construction



Test Date: 20 Apr 15
Issue Date: 23 Jul 15
Reference No: F0074 (Rev. 02)


Ministry of Planning
Government of Dubai


Ministry of Economic Development
Government of Dubai

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Fire Rated Access Panel

Description

Fire Rated access doors for installation in fire resistance rated walls that is used to provide access to shafts chases and others concealed spaces.

Specifications

Construction	Mechanically interlocked, hemmed vertical edge seam with inverted top and bottom channel welded to both face sheets and other special designs to suit with site requirements
Materials	Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Door Thickness/Gauge	15 to 35 mm thick door with skin thickness 1.5, 1.2mm
Core Or Insulation	Honey Comb
Application	Vertical- Wall
Frame Gauge	1.5 ,1.2mm
Ironmongery	Tested and Certified as per BS 476 PART22-20 standard
Fire Rating	Up to 180 minutes
Test Standard	BS 476 part20-22
Certification	BM trada, Exova Warrington
Finish	Powder coated/ Wood finish/ Tiles/Gypsum

Additional Features

- Seamless Flush design
- Door thickness can be up to 45mm
- Alternate Stainless-steel material
- Easily removable with special design pin hinges
- Different types of concealed locks and hinges
- Gypsum or tiles cladding to match with the wall finish



Concealed hinge



3 Point Lock



Cylinder



Budget Lock

Fire Rated Access Panel



Access Panel with Flush Pull and Deadlock



Access Panel with Budget Lock



Access Panel with Gypsum Cladding



Access Panel with Flush Pull

Fully Louvered Doors (Substation Sand Trap Doors)

Description

Steel doors can be provided with a variety of louvers designs and sizes. Louver permits free air passage controlling the volume by their size and design. They diffuse or control direction of air flow by different blade designs.

Louver doors are covered with different models' types blades & finishes. Specially designed to serve a certain need and requirement within the air movement and control.

It can be a part of doors as fully louvered or partially depends on the air flow required for doors or windows.

Manufactured with 1.2mm thick standard blade or the below specified different type of blades with special hardware like drop bolt, Tower bolt, pad bolt in addition to the standard hardware

- Standard C type
- Zee type
- V type
- Inverted Y type



Adwea / AADC Approved Fully Louvered (Substation Sand Trap Doors and Windows)



SAND TRAP LOWER SUBSTATION

Fully Louvered Doors (Substation Sand Trap Doors)



SAND TRAP LOWER SUBSTATION

Fire Rated Wooden Doors

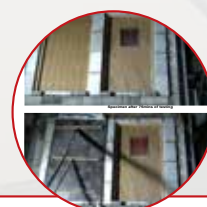
Description

Wooden doors are made for both interior and exterior application. Our Fire rated wooden doors are manufactured by a special core material. They are aesthetically designed to offer an architectural appeal to meet the clients requirements.

Specifications

Construction	Fire rated core with hard wood lipping on the edges to meet FD60 and FD 90 criteria / Alternate Mineral core with stile and Rails
Materials	Fire rated core, mineral core and hard wood with density higher than 650kg/m ³
Gauge/Door Thickness	54mm for FD60 minutes and 64mm for FD 90 minutes 45mm thick as per UL
Facing	Veneer, PVC, Plastic based laminates
Application	Light to extra heavy duty use as per SDI
Frame	Hard Wood material with density more than 650 kg/m ³ Alternate steel Frame
Ironmongery	Certified as per door test standard BS, EN, UL
Glazing	FD 90 minutes with glazing
Fire Rating	FD60 and FD90 minutes with glazing
Test Standard	BS 476 part22-20 - UL10C
Certification	BM trada, Intertek

Fire Rated Single Door



TEST REPORT
FIRE RATED WOODEN DOORS



ALDEYAR
Metal Bld, Cons, Ind
MADE IN UAE

Fire Rated Wooden Doors



Bullet Proof Doors & Windows

Description

Bullet resistance doors and windows are designed to provide protection by preventing the passage of projectile at different threat levels and protect personnel against injury.

Doors and windows are suitably reinforced as required by UL and EN test criteria. Each Level have the different thickness of reinforcement and glass thickness.

Specifications

Construction	Mechanically interlocked, hemmed vertical edge seam with inverted top and bottom channel welded to both face sheets /special designed windows
Bullet protection sheets	Thickness of protection plates are depending on threat levels as per UL and EN
Materials	Cover sheet is Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Gauge/Door thickness	45-80mm thick door with Cover skin thickness 2mm+ Bullet proof protection sheet as per Threat level
Core or insulation	Honeycomb with Ballistic Sheet
Frame gauge/Jamb depth	2mm up to 500mm- No limits
Test Standard	UL752, EN 1522/1523 and Glass as per EN 1063
Levels	UL752 Level-3 and Level 8 doors and windows, FB4 and FB6 doors and windows
Finish	Powder coated/ Wood finish/ meets ANSI A 250.3 and ANSI A 250.10

Bullet resistance doors and windows. UL and EN

Additional Features

- Seamless welded design
- Vision panel
- Alternate Stainless-steel material
- Knock down frame /Groove frame with kerf gasket
- Smoke rated as per UL1784 / BS476 section 31.1/BSEN 1634-3
- STC rated

Typical application areas are

1. Embassies
2. VIP Offices
3. Guard House
4. Cashier Rooms
5. Bank court houses
6. Military buildings
7. Control rooms
8. Cashier area
9. Jewelry shops & ETC.



Bullet Proof Steel Door

الديار
ALDEYAR
METAL BLD, CONS, IND



Security And Detention Doors & Windows

Description

Security steel doors and windows with security glazing frames are used in detention and correctional facilities. constructed with special design and hardware to prevent the security against inmate tampering attack by variety of tools.

Technical Details and Additional feature cover

- Food pass
- Door sheet thickness minimum 2.3 mm
- Door thickness 55 mm / vary based on design
- Internally welded Vertically stiffened with high density rockwool
- Freely welded edges with special reinforcements
- Top and bottom channel with additional flush closing channel equal to the door minimum thickness
- Frame sheet thickness minimum 2.3 mm
- Fully welded cover joints



Grill Type Jail Doors

Security And Detention Doors & Windows



Armour Type Villa Doors



Security And Detention Doors

Garbage And Linen Chute Doors (Fire Rated)

Description

Garbage and Linen chute door also known as “Centralized Garbage Collection System” provides an efficient and hygienic method of garbage disposal in types of residential and commercial buildings. It can be easily be installed in any duct, common lobby, landing, staircase, midlanding, utility duct, dry balcony and kitchen.

Advantages of Garbage Chute

- Garbage can be disposed anytime and multiple times a day.
Hence no need to accumulate dirty and unhygienic garbage
- Garbage from all the floors gets collected at single point
- Manpower cost is saved
- “Dry” and “Wet” garbage segregation also possible.
- Reduces power consumption

Specifications

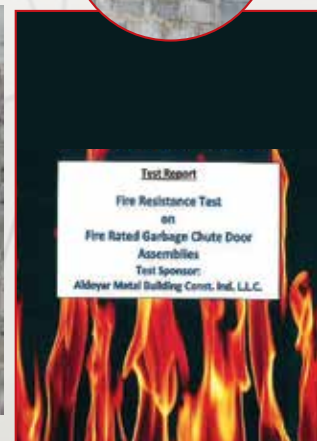
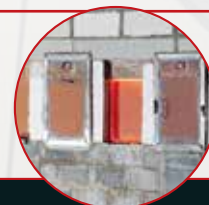
Construction	Custom design door and frame assembly with LED indicator. Spring loaded
Materials	Cold rolled galvanized steel sheet confirm to ASTM or equivalent standard
Gauge/Door Thickness	40mm thick door with skin thickness 1.5-1.2mm
Application	Variety of Ducts, Common lobbies, landing, staircase, utility ducts, for Residential buildings, Hotels, Hospitals
Frame Gauge	1.2 and 1.5 mm
Ironmongery	Certified as per door test standard BS,
Fire Rating	Up to 180 minutes as per BS 476 part22-20
Test Standard	BS 476 part22-20
Certification	BM trade
Finish	Powder coated/ Stainless steel

Garbage and linen door

Additional Features

- Seamless full flush design
- Easy installation and maintenance
- Smooth operation
- Factory assembled
- Intake is via stainless steel/Powder coated galvanized hand operated side hinge door with 180 degree opening for easy operation
- Alternate Stainless-steel material

Fire Rated 3 Hours
Garbage Chute Door



Garbage And Linen Chute Doors (Fire Rated)



**Garbage Chute
with Foot Pedal**

Fire Rated Garbage Chute

Sectional Overhead Doors

Description

Overhead sectional doors are the ideal solution for all Industrial and logistic needs. The design and different solutions ensure the door to be aesthetically pleasing and perfectly suited in any architectural environment from modern to traditional buildings.

These doors are built to ensure the highest ease and flexibility of use which, in turn, ensure a quick hassle-free operation. Their compact size ensures more available space both inside and outside the premises.

Depending on the structural of the building and the requirement a choice can be made from a

- Standard Lift
- Vertical lift
- Horizontal lift
- Low head room or inclined lift

Features

- Reliable and low noise operation
- Extreme robustness
- Safe operation in compliance with safety requirements
- Design oriented surfaces and optimum light solution
- Installation friendly

Technical Details

- Panels are sturdy and consists of double skinned pre-painted galvanized sheet with thickness 40mm
- Core insulated with high density polyurethane with CFC free offers high protection from out side temperature
- Available with Maximum width of 15 meters and height of 10 mts



Rolling Shutters

Description

Rolling shutters are ideal application for conventional store front and security reasons.

Our Rolling shutter are durable and designed for Industrial, Commercial, Residential and Security application for both internal and external requirements.

Fire rated Rolling Shutters are rated physical fire barrier that protect wall opening from spread of fire and are designed to close automatically in the event of fire or an alarmed event. Automatic closure will be thermally controlled by means of Fusible link.

- Fabricated of interlocked galvanized sheets.
- Required low head room space above the structural opening and solidly constructed to promote trouble free operation and long life.
- Electrically operated shutters are fitted with a geared motor complete with a Push button with UP, Down, and Stop buttons.
- Rolling shutter can also be designed as per client specifications
- Fire rated up to 240 minutes as per BS 476 part20-22 standard.
- Finish as per Client requirement from the RAL color chart.

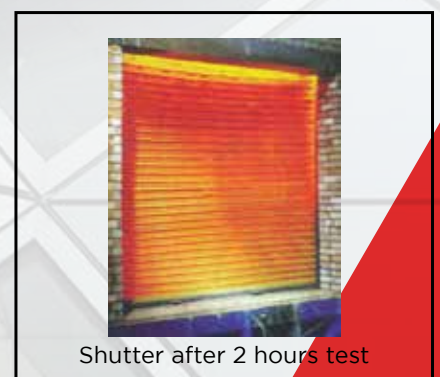
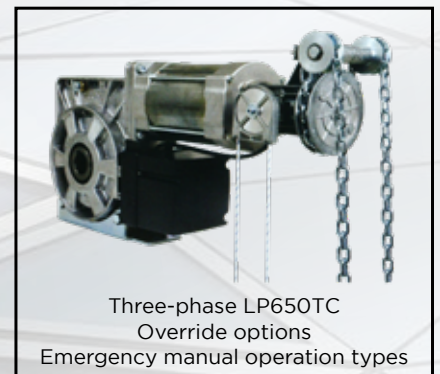
Features

- Manually operated
- Electrically operated
- Three station push button control switch
- Many additional features based on client's request

Construction *Fabricated from single*
skin galvanized or galvalume sheet curved shape with side guides and supports with MS angles and Hood cover.

Applications

- Factories
- Schools
- Hospitals
- Commercial
- Residential areas



Manufacturer Of Fire Cabinets



Description

We are pleased to introduce ourselves as Al Deyar Metal Bld. Cons. located in Industrial Area 13, Sharjah in United Arab Emirates. and now we introduce our new branch in Egypt, We are manufacturing a wide range of Fire Cabinets. We are making all types of Fire Cabinet like Fire Hose Reel Cabinets, Fire Extinguisher Cabinets, Fire Hose Cabinets, Breeching Inlet Cabinets. We Supplied to UAE, Oman, Bahrain, Saudi Arabia, Egypt, Sudan Jordan etc. We can produce any type of fire cabinets as per the client's requirement.



Manufacturer Of Fire Cabinets

Full Mild Steel Cabinets

Dimension	Any size as per. requirement
Material	Mild steel / G.I
Thickness	1.5/1.2/1 mm / 2.0 mm - up to 3 mm
Installation	Surface / Wall Mounted, Or recessed type
Capacity	Manual or Automatic swing, fixed hose reel 4/3" or 1"
Finish	Red powder coated, Any Colors

Full Stainless Steel Cabinets

Dimension	Any size as per. requirement
Material	Stainless steel / / Mild steel / G.I / 304 G / 316 G
Thickness	1.5/1.2/1 mm / up to 3 mm
Installation	Surface / Wall Mounted, Or recessed type
Capacity	Manual or Automatic swing, fixed hose reel 4/3" or 1"
Finish	S.S., Mirror Finish, Brush Finish, Hair line

Recessed Type Cabinets with Stainless Steel Facia

Dimension	Any size as per. requirement
Material	Stainless steel / / Mild steel / G.I
Thickness	1.5/1.2/1 mm / up to 3 mm
Installation	Surface / Wall Mounted, Or recessed type
Capacity	Manual or Automatic swing, fixed hose reel 4/3" or 1"
Finish	S.S., Mirror Finish, Brush Finish, Hair line with RP BB Back Box



Steel And Stainless Steel Hand Rails

Attractive, affordable, low maintenance and easy to install Hand rails for residential and commercial applications.

The design is extremely durable and meet with all customer requirements.

They are available in custom design and shapes in Stainless steel and Mild steel with the below shapes.

- Straight
- Straight with Flare
- Spiral
- Curved



Steel powder Coating

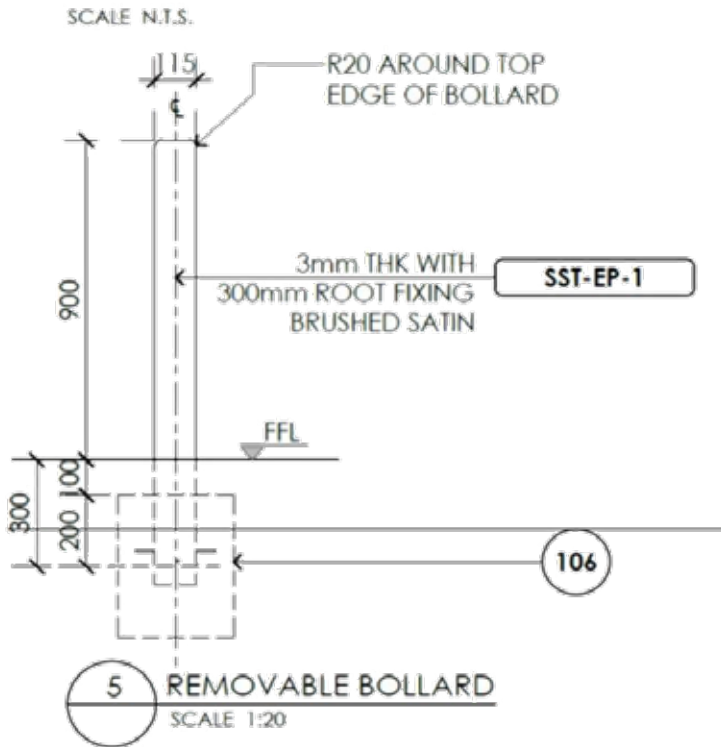


Stainless Steel

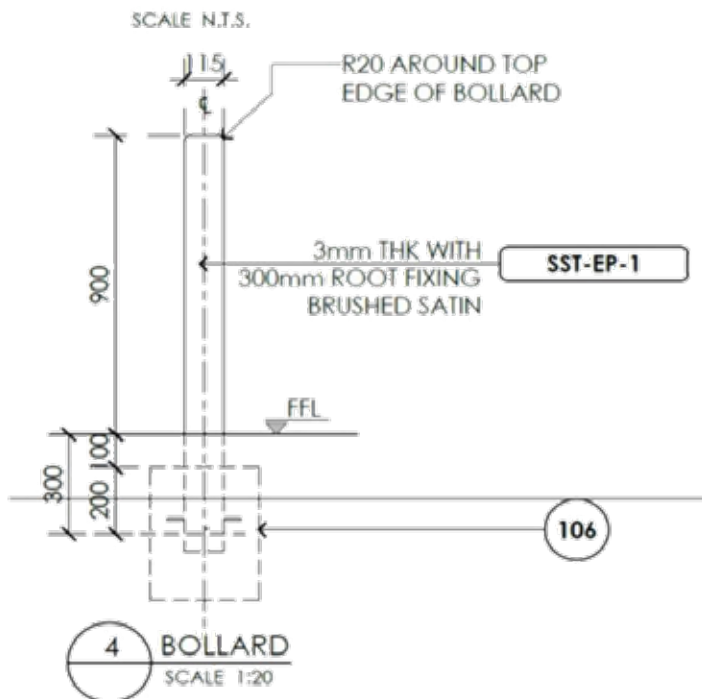


Ladder

Steel and Stainless steel Bollard Bar



REFERENCE IMAGE

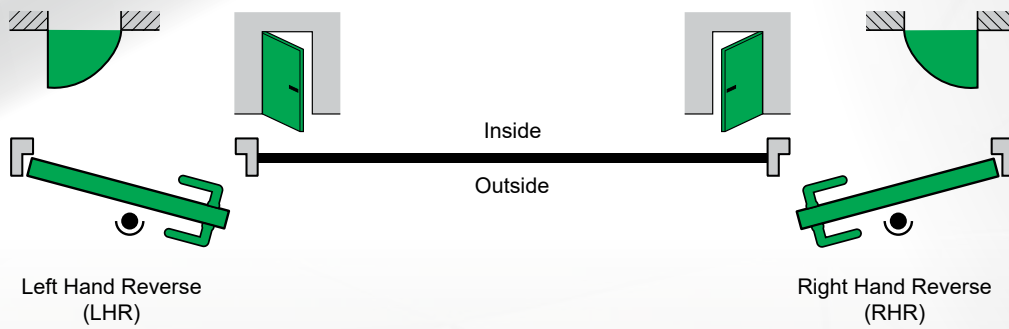
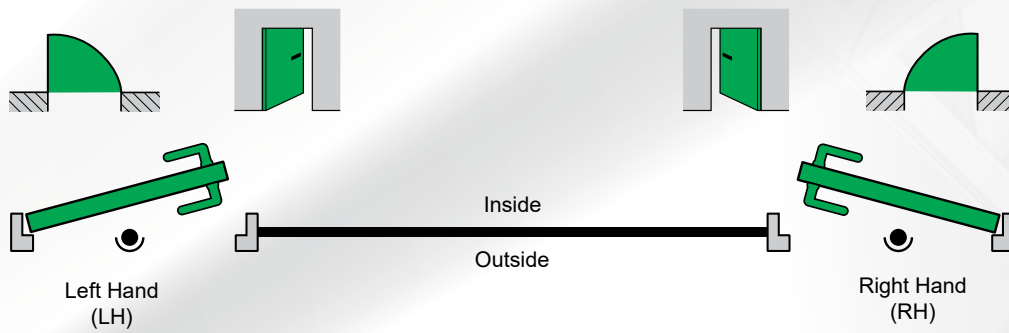


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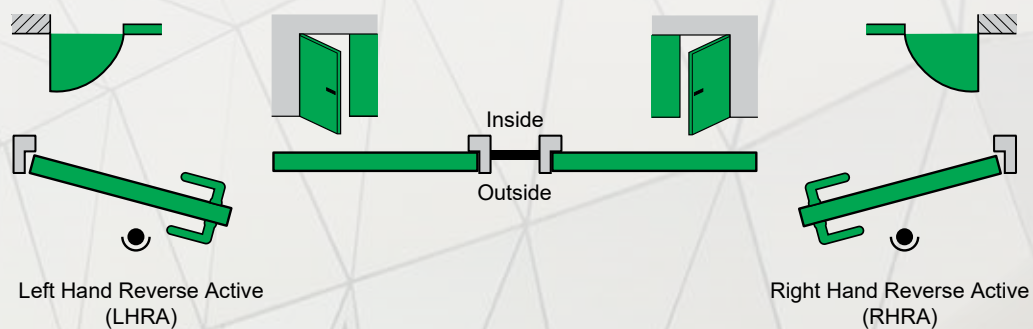
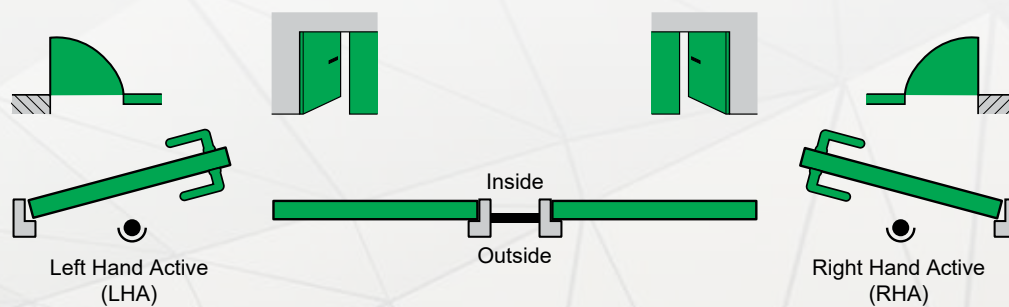
Door Handling

Universal handing of Doors according to UAE reading conventions

Single Leaf Door



Double Leaf Door



Powder Coating, Wooden Finish & Enamel Paint Application

								
RAL 1000	RAL 2000	RAL 3000	RAL 4001	RAL 5000	RAL 6000	RAL 7000	RAL 8000	RAL 9001
								
RAL 1001	RAL 2001	RAL 3003	RAL 4002	RAL 5001	RAL 6001	RAL 7001	RAL 8001	RAL 9002
								
RAL 1002	RAL 2002	RAL 3004	RAL 4003	RAL 5002	RAL 6002	RAL 7002	RAL 8002	RAL 9003
								
RAL 1003	RAL 2003	RAL 3005	RAL 4004	RAL 5003	RAL 6003	RAL 7003	RAL 8003	RAL 9004
								
RAL 1004	RAL 2004	RAL 3017	RAL 4005	RAL 5004	RAL 6004	RAL 7004	RAL 8004	RAL 9005
								
RAL 1005	RAL 2012	RAL 3020	RAL 4006	RAL 5005	RAL 6018	RAL 7005	RAL 8007	RAL 9010
								
RAL 7005	RAL 7006	RAL 7008	RAL 7009	RAL 7032	RAL 7033	RAL 7034	RAL 7035	RAL 7036
								
RAL 7037	RAL 7038	RAL 7039	RAL 7034	RAL 7042	RAL 7040	RAL 7044	RAL 7045	RAL 7046



FR Wooden finish steel door



FR Wooden finish Glass door

Architectural Hardware

Fire Rated Hardware- Listed And Certified



TOUCH BAR PANIC LATCH



TOUCH BAR PANIC BOLT



VERTICLE PUSH BAR



PUSHPAD LATCH



DOOR CLOSER



CONCELEAD DOOR CLOSERS



ALLEN KEY LOCK



CYLINDER & TURN



DOUBLE CYLINDER

Architectural Hardware

Fire Rated Hardware- Listed And Certified



PUSH PLATE SIGN



EXTERNAL LEVER TRIM



SAFETY LEVER



DOOR CO-ORDINATOR



SASH LOCK



FLUSH BOLTS



DUST SOCKET



DOOR STOPPER



BALL BEARING HINGES

RANGE OF FR GLAZED DOOR



**Fully Glazed Butt Joint System -
Integrity and Insulation**



**Fully Glazed Steel Partition -
Unlimited Width**



**Fire Rated Aluminium Glazed
Doors and Partitions**



**Steel Fire Rated Glazed Curtain
Jansen Walls Systems Steel - (EW)**

RANGE OF FR GLAZED DOOR



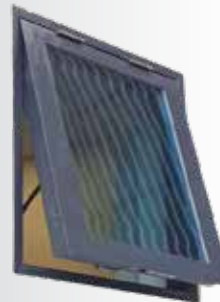
Fully Glazed Swing Latched Single And Double Leafs Steel Door Sets - Integrity and Insulation



Fully Glazed Swing Latched Single and Double Leafs Steel Door Sets (E & EW)



Fully Glazed Doorset With Side Light And Transom Panels (E & EW)



Glazed Steel Windows Fixed And Openable (E, EW, EI)



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