



شركة المصنع السعودي لأجهزة الإطفاء
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



Model: SF/SD

● Single Door

Model: SF/DD

● Double Door

FIRE DOORS AND FRAMES



We are very proud to be a vital part of the development of Saudi Arabia and Middle East for the last **35** years in fire protection industry.

Rev:05-12-2018

About us

SFFECO is an ISO9001 certified manufacturing company by LPCB of UK is a market leader and specialize in manufacturing of fire-fighting equipment in the world. SFFECO has a long standing established reputation for pioneering innovation ever since its foundation in 1983.

SFFECO has its own state-of-the-art manufacturing plants in Riyadh and Dubai producing end-to-end range of products for the fire fighting industry matching international standards in quality. .

SFFECO with its innovative approach provides the entire gamut of products that caters to the needs of the Fire Protection and Fire Fighting industry. This makes SFFECO a one-stop-shop for customers, fulfilling their end-to-end needs in products, solutions and services for the industry.

SFFECO continually expands upon its knowledge and services to keep its clients updated with the latest Fire Fighting Technology in the world. The product range manufactured by SFFECO confirms and holds approval to international standards.



Quality Services

With a large number of highly qualified staff, SFFECO is certified and licensed to supply equipment with its own comprehensive designs, installations, commissioning and maintenance services throughout the GCC, Asian, African and European countries. SFFECO provides excellent after sales service and earns utmost customer satisfaction by providing functional and technical training and support, and by resolving and troubleshooting issues arising at the client site.

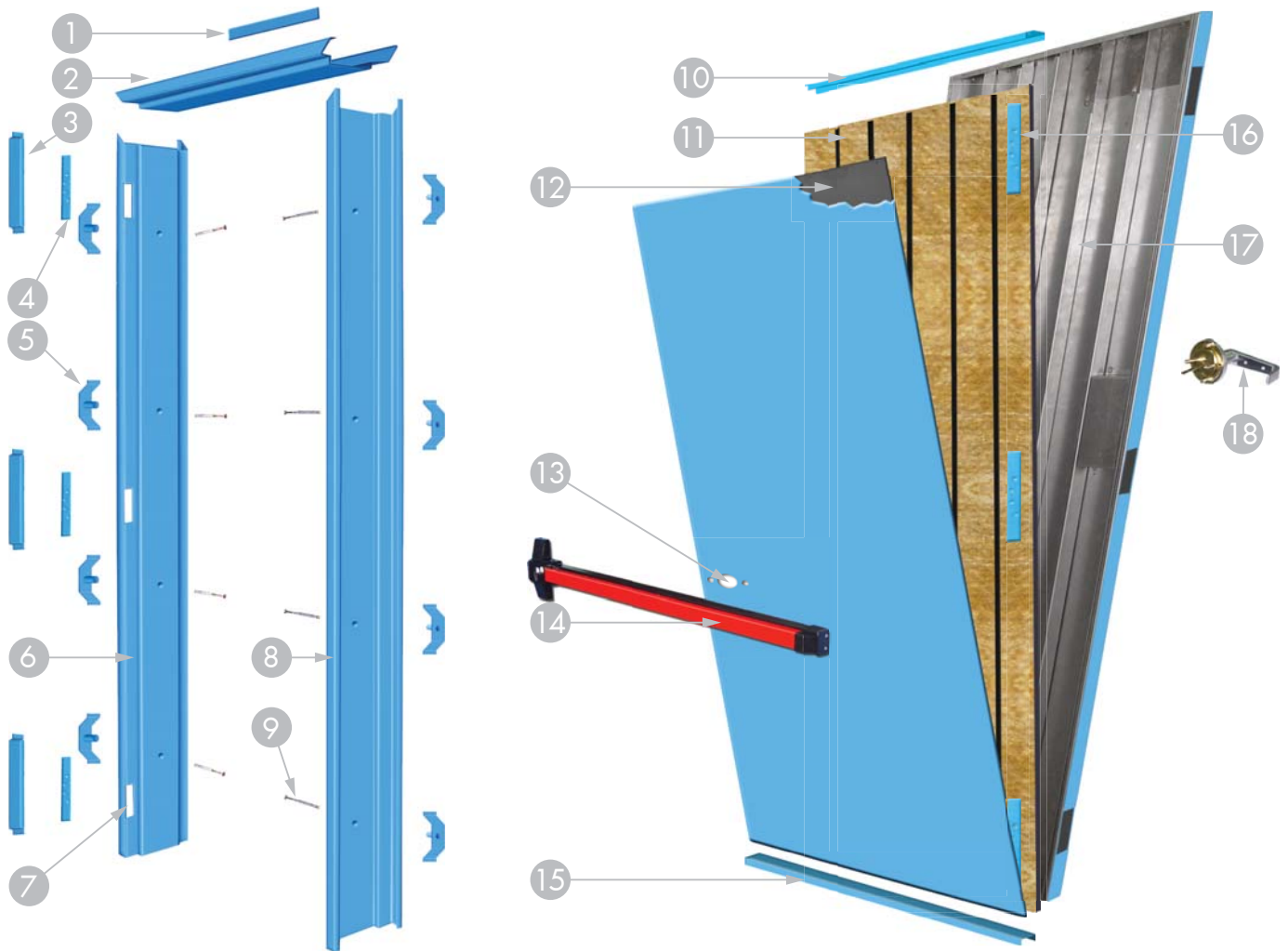
SFFECO

was the first firefighting equipment manufacturing company in the Middle East gained ISO9001 certification from LPCB

SFFECO continually works with certification bodies, government regulatory, partners and technology associations in efforts to provide innovative and quality products that assures accuracy in performance - from extensive product testing and evaluation and continued product quality compliance.

As global leaders, SFFECO believes in manufacturing quality products and services and extended exceptional service standards in the global market thereby rewarding our customers by keeping their investments safe and secure. The manufacturing plant has grown steadily since 1983 to accommodate modern hi-tech equipment and highly skilled professionals and optimal ISO certified operations to enable roll out of products that match global standards to serve the growing market needs.

Exploded View



Door and Frame Accessories

- | | |
|------------------------------|-------------------------------|
| 1. Door closer reinforcement | 10. Top Channel |
| 2. Head jamb | 11. Insulation material |
| 3. Mud box | 12. Door closer reinforcement |
| 4. Hinge reinforcement | 13. Cut out |
| 5. Anchor | 14. Exit device |
| 6. Hinge Jamb | 15. Bottom Channel |
| 7. Hinge cutout | 16. Hinge reinforcement |
| 8. Strike Jamb | 17. Stiffner |
| 9. Expansion BoltTop channel | 18. Outside handle |

As part of our continuous strive for innovation SFECO has launched its world class fire protection doors and frames. The fire doors and frames are manufactured at a state of the art facility. SFECO has an expertise to manufacture a wide range of fire doors and frames to meet the specific requirements.

These doors are designed for areas where strength, stability and durability are a priority. Typical applications include entrances to industrial premises, to shop's service doors, to basements, to stairs and to elevator shafts. They are also widely used as dividing or external doors in electrical and petrochemical plants.

Specifications

- SFFECO Fire doors are manufactured to comply with various architectural requirements.
- The precise finish and elegant appearance makes SFFECO's fire doors suitable for all applications.
- Doors can be used in dry wall and masonry construction.
- Standard door leaf thickness is 45mm
- Standard material thickness is 1.2mm for doors and 1.5mm for frames
- Doors are supplied factory primed as standard. Alternatively, they can be supplied powder painted as per customer request.
- Doors are available in different size and design to meet architectural requirements.

Door Material:-

Cold Rolled Steel

Galvanized Steel

Stainless Steel

Frame Material:-

Cold Rolled Steel

Galvanized Steel

Stainless Steel

Fire doors and frames for coastal atmosphere are recommended to be made with galvanized steel

Insulation Materials:-

Rock Wool
(Standard)

Honeycomb
(Optional)

Color Required:-

Red

Beige

Grey

Other Color:-

Single Door

Model: SF/SD



Double Door

Model: SF/DD



Dimensions



Door Type	STANDARD SIZE OF DOOR LEAF			STANDARD SIZE OF DOOR INCLUDING FRAMES		
	DOOR WIDTH	DOOR HEIGHT	DOOR DEPTH	FRAME WIDTH	FRAME HEIGHT	FRAME DEPTH
SF/SD - Single Door	900 mm	1950 mm	45 mm	1000 mm	2000 mm	200 mm
SF/DD - Double Door	1900 mm	1950 mm	45 mm	2000 mm	2000 mm	200 mm

Other size of Doors / Frames are available; if so please specify your requirement:

Door Type	DOOR WIDTH	DOOR HEIGHT	DOOR DEPTH	FRAME WIDTH	FRAME HEIGHT	FRAME DEPTH
SF/SD - Single Door	mm	mm	mm	mm	mm	mm
SF/DD - Double Door	mm	mm	mm	mm	mm	mm

Standard Accessories

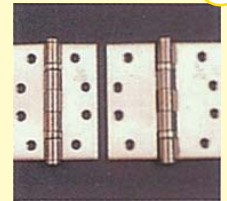


Rim Exit Device



Model C
Outside Access
Device

Hinges



Optional Accessories



Outside Access
Device



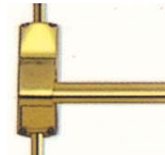
Cylinder Lock Set



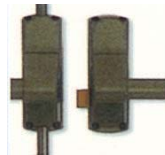
Mortise Lock Set



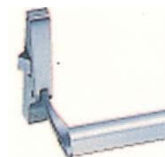
Surface Mounted Door Closer



Panic Bolt for Single Door



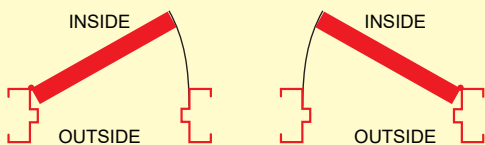
Panic Set for Double Rebated
Doors



Panic Latch Single door
Aluminium

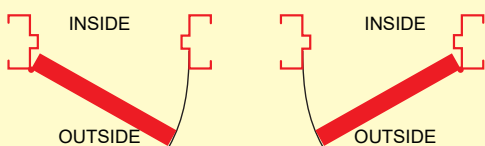
Door Opening Type

SINGLE DOOR



LH (Left Hand)

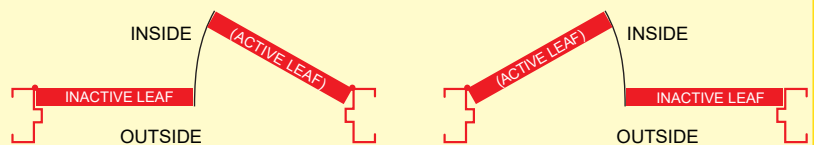
RH (Right Hand)



LHR
(Left Hand Reverse)

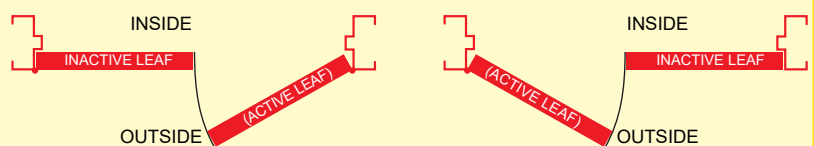
RHR
(Right Hand Reverse)

DOUBLE DOOR



RHA (Right Hand Active)

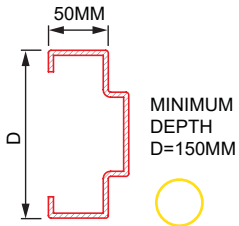
LHA (Left Hand Active)



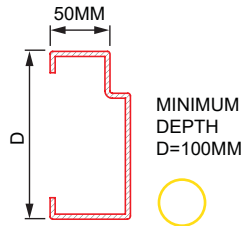
RHRA
(Right Hand Reverse Active)

LHRA
(Left Hand Reverse Active)

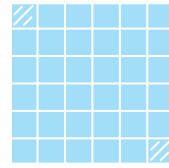
Specifications



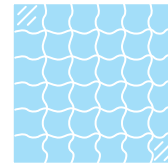
Frame: Double Rabbet



Frame: Single Rabbet



Wired Type
Transparent
Glass



Wired Type
Translucent
Glass



Clear
Transparent
Glass



Full (F)



Vision Lite (V)



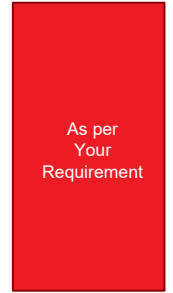
Narrow Lite (N)



Half Glass (G)



Louver (L)



Custom Design

General Notes

شركة المصنع السعودي لأجهزة الإطفاء
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



FIRE HOSE REEL



FIRE HOSE



PUMPS



BLADDER TANKS



FIRE CABINETS



FUEL TANKS



SFFECO1230
Utilise
3MTM Novec
Fire Protection Fluid
(UL/FM)



SFFECO227
Utilise
HFC - 227ea
Clean Agent Gas (UL/FM)



CO₂ SYSTEM



RESCUE VEHICLES

FIRE TRUCKS



FIRE DOORS AND FRAMES



THERMO-ACT SYSTEM



EXTINGUISHERS



FOAM CONCENTRATES



HYDRANTS

In line with our policy of continuous product improvement, SFFECO reserves the right to modify specifications without prior notice.

Factory & Head Office - Riyadh

2nd Industrial Area, Al-Kharj Road, Riyadh, KSA
P.O. Box: 4441, Riyadh 14334
Tel : +966 11 2650070, Fax: +966 11 2652190
E-mail: riyyadh@sffeco.com.sa

SFFECO Global - Dubai

P.O. Box: 261318, JAFZA South, Dubai U.A.E.
Tel: +971 4 880 9890, Fax: +971 4 880 9822
E-mail: sales@sffecoglobal.com

Jeddah Branch

P.O. Box: 16769, Jeddah – 21474, KSA
Tel : +966 12 670 6009, Fax: +966 12 676 0307
E-mail: jeddah@sffeco.com.sa

Dammam Branch

P.O. Box: 7162, Dammam – 31462, KSA
Tel : +966 13 8351961, Fax: +966 13 8351968
E-mail: dammam@sffeco.com.sa

Madinah Branch

Tel : 0148660959, 0148283256, Fax: 0148660969
E-mail: madinah@sffeco.com.sa



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