CUSTOMIZED UL FIRE RATED DOORS





CARGEM MANAGEMENT CORPORATION

P & E Bldg. Suite 1201, No. 12 United corner First Sts.

Barangay Kapitolyo, Pasig City 1603

Metro Manila, Philippines

Contact Nos.: 8631-9520; 8634-4746 Email Address: <a href="mailto:com/cmcnivra@gmail.com/

Website: www.doormax.com.ph





Company introduction

Our Principal is a leading professional manufacturer of fire door & window and other special doors, located in the international metropolis -Shanghai, established in 2003.

The Enterprise has more than 15 years experience with two production bases located in Shanghai and Jiangsu. Main products cover UL&CE fire door & fire window, explosion proof door, sound proof door, hospital door, clean room door and other special door.

Benefit from advanced technique and efficient international marketing exploration. Our product have gained good reputation as reliable partner in over 50 countries and regions such as North America, Europe, Australia, South America, Middle East, South Asia, Southeast Asia, etc.

Our Products constantly strive to provide professional doors solution by providing premium products at competitive prices. Complete range of production line can meet different requirement from various customers. We sincerely hope to establish lasting business relationships with customers worldwide.



UL&EN Fire Door

DOORMAX Automatic fire door meets UL/NFPA/EN/BS standard, complying these criteria as UL 10B, UL10C, NFPA-252,EN-1634-1,BS-476-22. Doors are with UL/EN certificate. UL/NFPA/EN/BS 20 minutes up to 3 hours fire rating. Available with fire proof glazing and top light widely applied to Industrial, Commercial, Chemical, Nuclear and Medical Industries.

Frame

Various kinds design of frame profiles are available, suitable for different installation environment.

Hardware Available

UL/Non-UL panic bar, external level trim, door closer, hinge, flush bolt, vision glass, magnetic door holder, coordinator, smoke seal, handle lock, automatic door bottom seal etc.

Option

Door and frame surface finish could be customized according to RAL color chart.







Certified with UL/NFPA/EN/BS 20 minutes up to 3 hours fire rating

Certified with UL/NFPA/EN/BS 20 minutes up to 3 hours fire rating

Certified with
UL/NFPA/EN/BS 20 minutes
up to 3 hours fire rating

UL STEEL FIRE DOOR



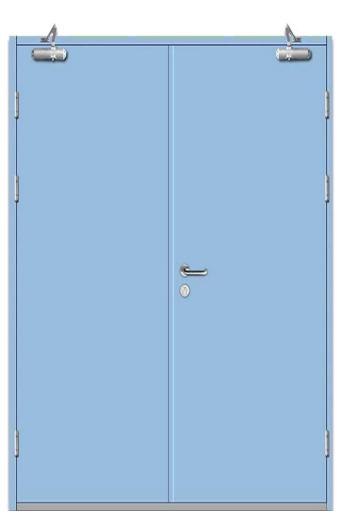




UL STEEL FIRE DOOR







STEEL FIRE DOOR





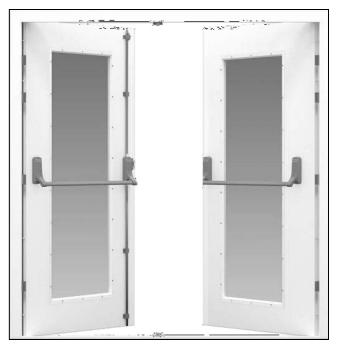




STEEL FIRE DOOR







STEEL FIRE DOOR







FIRE DOOR CROSS SECTION VIEW

STEEL DOOR SKIN:

16GA(1.5mm),18GA(1.1mm),20GA(0.9mm)

A40 Galvanized Or Cold-rolled Steel Skins Construction is 1–3/4 " (45mm)Thickness

Hinge, closer, lock and strike plate reinforcements shall be provided.

Hinge reinforcement: 10GA(3.5mm)

Closer reinforcement:12GA(2.5mm)

Lock reinforcement:16GA(1.5mm)

Strike plate reinforcement:16GA(1.5mm)

The top,bottom and side closures are fabricated from 16GA(1.5mm) thick channel shaped steel sections

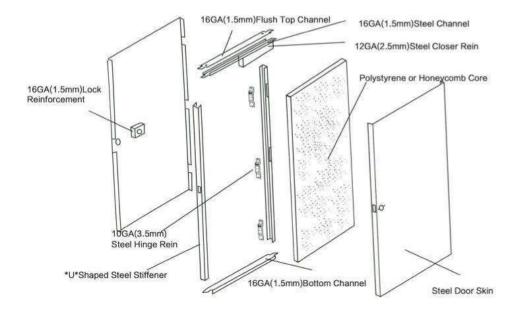
welded to the front and back door skins. Flush top channel:16GA(1.5mm)

Laser-welded side-seamed edge.

Widths up to and including 4 ' 0 "

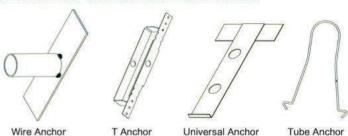
Heights up to and including 8 ' 0 "

Available with polystyrene core or honeycomb core.



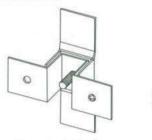
FIRE DOOR FRAME CONSTRUCTION VIEW

MASONRY/STUD CONSTRUCTION FRAME

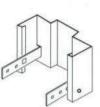


Jamb Depth	4-3/4 "	5-3/4 "	6-1/4 "	6-3/4 "	7-1/4 "	7-3/4 "	8-1/4 *	8-3/4 "	9-1/4 "	10-1/4 "
Throat Opening	3-3/4 "	4-7/8"	5-1/4 "	5-3/4 "	6-1/4 "	6-3/4 "	7-1/4 "	7-3/4 "	8-1/4 "	9-1/4 "

DRYWALL FRAME







Snap in sill Anchor

Jamb Depth	4-3/4 "	5-7/8 "	6-1/4 "	6-5/8 "	7-1/4 "	7-3/4 "	8-1/4 "
Throat Opening	3-3/4"	4-7/8 "	5-1/4 "	5-5/8 "	6-1/4 "	6-3/4 "	7-1/4 "

Frame Profiles



xunzhong steel fire doors conform or exceed SDI/HMMA industrial standards, fire tested and certified with UL, Intertek/WH from 20Min up to 3hrs fire rating, complying criteria as NFPA252, UBC7-2, UL10(b), UL10(c)

WOODEN FIRE DOOR

99

Certified withUL/NFPA/EN/BS
20 minutes up to 90
minutes fire rating
Single Door customized
Max Size: 4*8 feet





UL WOODEN FIRE DOOR

99

Certified with UL/NFPA/EN/BS 20 minutes up to 90 minutes fire rating Double Door customized Max Size: 8*8 feet Available with panic bar

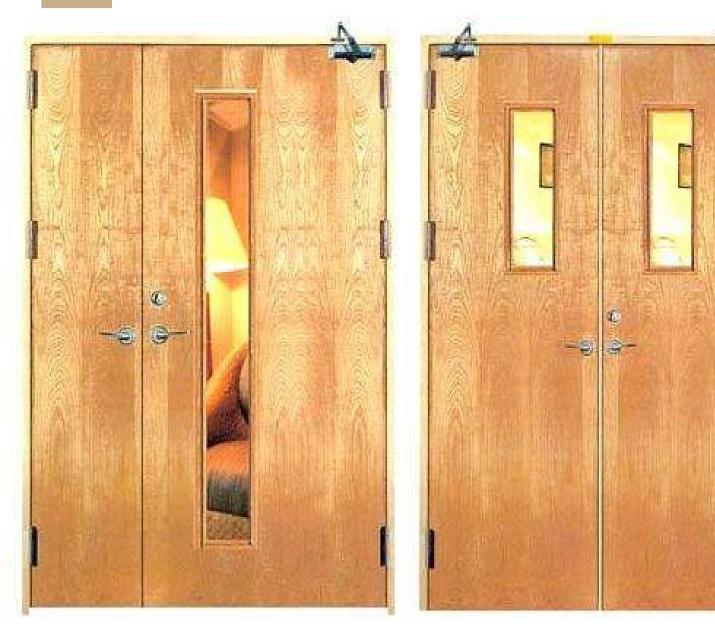
UL WOODEN FIRE DOOR



UL FIRE DOOR



UL FIRE DOOR







CERTIFICATE OF COMPLIANCE

20190322-R39532 Report Reference R39532-20181219 Issue Date 2019-MARCH-22

Issued to: Shanghai Xunzhong Industry Co Ltd

No.385 Nanfeng Road, Qingcun Town Fengxian District Shanghai,201318 China

This certificate confirms that SWINGING-TYPE FIRE DOORS; SWINGING-TYPE FIRE representative samples of DOORS, POSITIVE PRESSURE TESTED

> A pair and single swinging-type fire door assemblies of the steel stiffened, hollow metal type, Model XZ-DSF-3.0H/UL. swinging in pairs, XZ-SSF-3.0H/UL, single swing, intended to provide protection to opening in 1 hour, 1-1/2 hour, 2 hour and up to 3 hour fire rating in masonry construction

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CAN/ULC-S104-15 - Standard Method for Fire Tests of Door

ANSIAL 10B - Standard for Safety for Fire Tests of Door

Assemblies

ANSI/UL 10C - Positive Pressure Fire Test of Door Assemblies

See the UL Online Certifications Directory at https://g.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-US Services.

Look for the UL Certification Mark on the product

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CERTIFICATE OF COMPLIANCE

Certificate Number 20190322-R39534 Report Reference R39534-20181220 Issue Date 2019-MARCH-22

Issued to: Shanghai Xunzhong Industry Co Ltd

No.385 Nanfeng Road, Qingcun Town Fengxian District,

Shanghai, 201318 CHINA

This certificate confirms that FIRE DOOR AND FIRE WINDOW FRAMES representative samples of

Model XZ-A001, fire door glass light frame, Frames are listed in accordance with UL 10C, UL10B and CAN-ULC-S104. Frames are intended for use with any Classified glazing materials including 5-9 mm wired glass, ceramic glazing, insulated glass, etc., rated 1 hour, 1-1/2 hours, 2 hours and up to 3 hours and the limits in the glazing manufacturer's listing

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CAN/ULC-S104-15 - Standard Method for Fire Tests of Door

ANSI/UL 108 - Standard for Safety for Fire Tests of Door

ANSI/UL 10C - Positive Pressure Fire Test of Door Assemblies

Additional Information: See the UL Online Certifications Directory at https://ig.ulprospector.com for additional information.

This Certificate of Compilance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's

Look for the UL Certification Mark on the product.

BAMELLE

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BANKLE

CERTIFICATE OF COMPLIANCE

Certificate Number 20190102-R39533 Report Reference R39533-20181220 Issue Date 2019-JANUARY-02

Issued to: Shanghai Xunzhong Industry Co Ltd

No.385 Nanfeng Road Qingcun Town Fengxian District, Shanghai, 201318 CHINA

This certificate confirms that FIRE DOOR AND FIRE WINDOW FRAMES

representative samples of The single-unit type, pressed-steel frames for masonry walls at least 2 inches (50.8 mm) thickness.

> Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

ANSI/UL 10C, Positive Pressure Fire Test of Door

CAN/ULC-S104-15, Standard Method for Fire Tests of Door

Assemblies See the UL Online Certifications Directory at

https://io.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

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Look for the UL Certification Mark on the product

Intertek

REPORT

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REPORT NUMBER: 140829013SHJ-BP-1 ORIGINAL ISSUE DATE: March 17, 2015

EVALUATION CENTER

RENDERED TO SHANGHAI XUNZHONG INDUSTRY CO., LTD

PRODUCT EVALUATED Double Leaves Swing Steel Fire Door Assembly Model: 2200 mm x 2300 mm x 50 mm

PRODUCT EVALUATED Double Leaves Swing Steel Fire Door Assembly Model: 2200 mm x 2300 mm x 50 mm

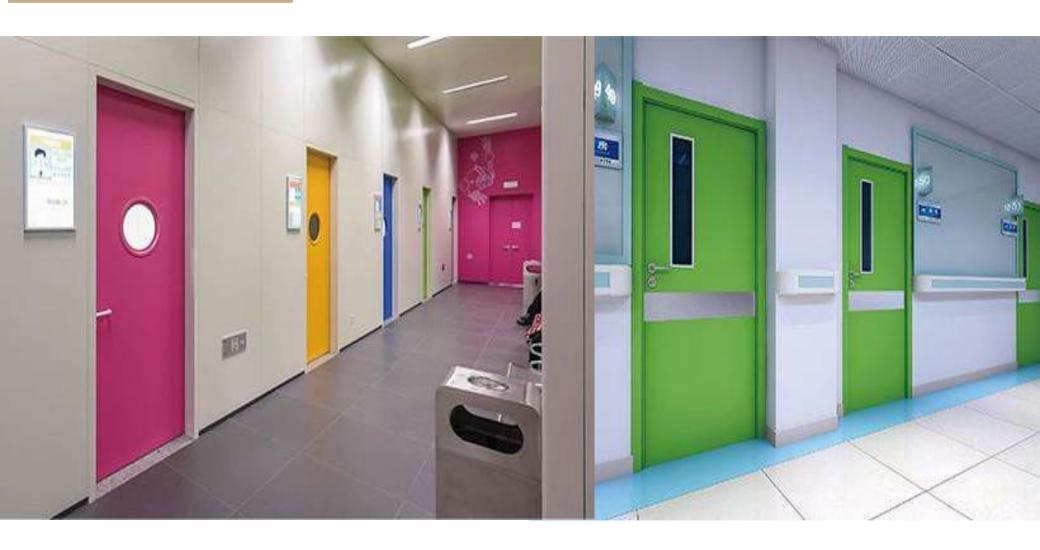
EVALUATION PROPERTY

Report of Double Leaves Swing Steel Fire Door Assembly, Model of 2200 mm x 2300 mm x 55 mm compliance with the applicable requirements of the following criteria: NFPA 252 (2012) "Standard Methods of Fire Tests of Door Assembles", USC Standard 7-2 (1997), CAMULC S164 (2010), Ut. 100 (2003)

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UDEM CERTIFICATE ATTESTATION CERTIFICATE The Company continued below than been excluded by the Marchel Body CDBM, according to refer and studed availables Shangkai Xuanbong Industry Co., Ltd. : 2nd Floor, No 2633 Human Road, Padong New District, ShanghalCire. Calared Stendards : EN16343-2000 Product Name : Fire Door MCTZ-1903-9036-CPR Export No and Date veduce Broad Model Type XESPEXEOFD XESPEXESPEXEND XESD M 2009 206 C027 Addring I'm ining Cleans Industry Renamation Date - 18.63.3019 Interest Date No. Expay Date 137 63 2074 UDEM

Hospital Door



HOSPITAL DOOR







MEDICAL DOOR



SOUND PROOF DOOR



EXPLOSION PROOF DOOR





WOODEN DOOR



STEEL SHUTTER PROOF DOOR







MATERIAL: STEEL/ALUMINUM ALLOY

AVAILABLE SIZE: CUSTOMIZED

BASIC SETTING: MOTOR, REMOTE CONTROL, SWITCH

STEEL SHUTTER DOOR



MATERIAL: STEEL/ALUMINUM ALLOY

AVAILABLE SIZE: CUSTOMIZED

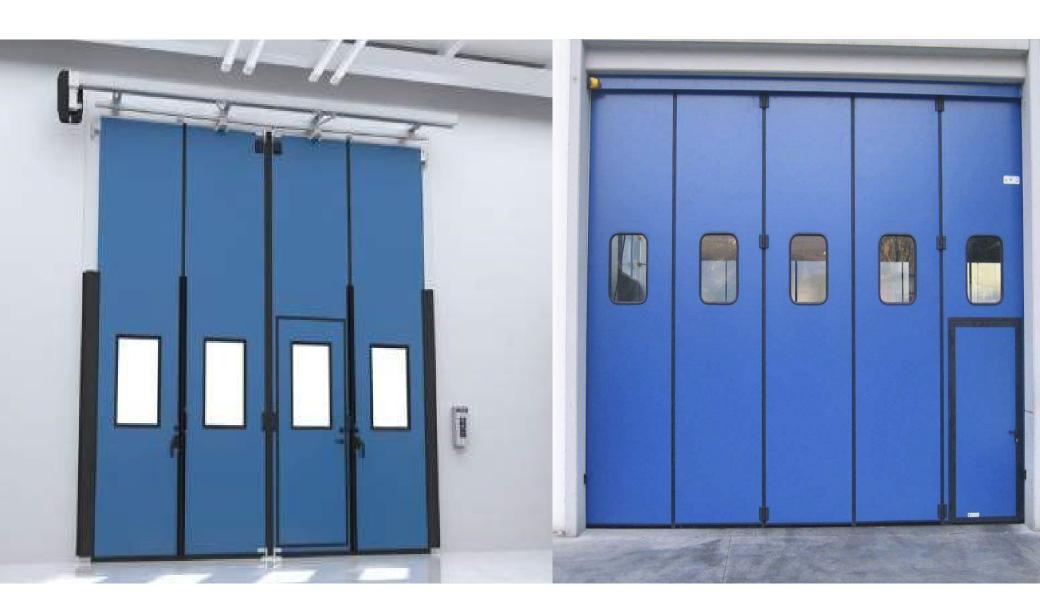
BASIC SETTING: MOTOR, REMOTE CONTROL, SWITCH

STEEL SHUTTER DOOR

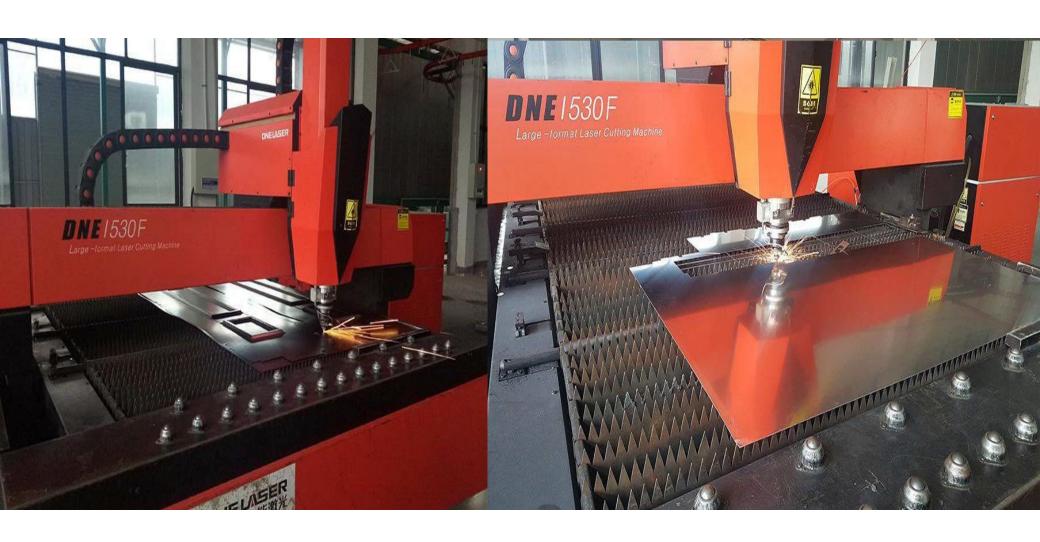




INDUSTRIAL FOLDING DOOR













SUCCESSFUL CASE





APPLICATION

Nuclear power industry

Petrochemical industry

Manufacturer Industry

Civil construction

Nuclear power industry

Nuclear power industry

Nuclear power industry

Nuclear power industry



THANK YOU