

XUNZHONG

UL certification
steel fire doors

Shanghai Xunzhong Industry Co.,Ltd



FIRE DOOR AND FIRE WINDOW FRAMES

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 representative samples of FIRE DOOR AND FIRE WINDOW FRAMES
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.

Standard(s) for Safety: ANSI/UL 10C, Positive Pressure Fire Test of Door Assemblies;
CAN/ULC-S104-15, Standard Method for Fire Tests of Door Assemblies.

Additional Information: See the UL Online Certifications Directory at <https://iq.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-Up Services.

Look for the UL Certification Mark on the product.


Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/about/locations/>



SWINGING-TYPE FIRE DOORS

CERTIFICATE OF COMPLIANCE

Certificate Number 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 representative samples of SWINGING-TYPE FIRE DOORS; SWINGING-TYPE FIRE 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 Assemblies
ANSI/UL 10B - Standard for Safety for Fire Tests of Door Assemblies
ANSI/UL 10C - Positive Pressure Fire Test of Door Assemblies

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

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Bruce Mahrenholz, Director North American Certification Program
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GSZN.R39532 – Swinging-type Fire Doors, Positive-pressure Tested

Swinging-type Fire Doors, Positive-pressure Tested

See General Information for Swinging-type Fire Doors, Positive-pressure Tested

SHANGHAI XUNZHONG INDUSTRY CO LTD

NO.385 NANFENG ROAD,QINGCUN TOWN FENGXIAN DISTRICT,
201318 SHANGHAI, CHINA

Swinging doors may be provided as follows:

R39532

Max.		Door	Opening	Min Size ft- in(mm)		Max Size ft-in(mm)		Latching	Temp Rise Rating		Smoke	
Model	Rating	Type	Type	Category	W	H	W	H	Hardware	Accessories [*]	°F(°C)	Control
XZ-DSF-3.0H/UL	3 hour	Hollow-Metal (Honeycomb)	Pair w/ Astragal	A	-	-	8 - 0 (2438)	8 - 0 (2438)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	-	-
	2 hour	Hollow-Metal (Honeycomb)	Pair w/ Astragal	A	-	-	8 - 0 (2438)	8 - 0 (2438)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	-	-

	1-1/2 hour	Hollow-Metal (Honeycomb)	Pair w/ Astragal	A	-	-	8 - 0 (2438)	8 - 0 (2438)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	-	-
	1 hour	Hollow-Metal (Honeycomb)	Pair w/ Astragal	A	-	-	8 - 0 (2438)	8 - 0 (2438)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	-	-
XZ-DSF-3.0H/UL-L	3 hour	Hollow-Metal (Steel Stiffened)	Pair w/ Astragal	A	-	-	9 - 5.7 (2888)	10 - 2.2 (3104)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Concealed Closer, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	250 (139)	-
	2 hour	Hollow-Metal (Steel Stiffened)	Pair w/ Astragal	A	-	-	9 - 5.7 (2888)	10 - 2.2 (3104)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Concealed Closer, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	250 (139)	-

	1-1/2 hour	Hollow-Metal (Steel Stiffened)	Pair w/ Astragal	A	-	-	9 - 5.7 (2888)	10 - 2.2 (3104)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Concealed Closer, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	250 (139)	-
	1 hour	Hollow-Metal (Steel Stiffened)	Pair w/ Astragal	A	-	-	9 - 5.7 (2888)	10 - 2.2 (3104)	Concealed Vertical Rod Exit, Cylindrical, Mortise, Surface Vertical Rod Exit	Auxiliary Locks, Concealed Closer, Fire Door Coordinator, Fire Door Viewer, Glazing, Louver	250 (139)	-
XZ-SSF-3.0H/UL	3 hour	Hollow-Metal (Honeycomb)	Single	A	-	-	4 - 0 (1219)	8 - 0 (2438)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Fire Door Viewer, Glazing, Louver	-	-
	2 hour	Hollow-Metal (Honeycomb)	Single	A	-	-	4 - 0 (1219)	8 - 0 (2438)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Fire Door Viewer, Glazing, Louver	-	-
	1-1/2 hour	Hollow-Metal (Honeycomb)	Single	A	-	-	4 - 0 (1219)	8 - 0 (2438)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Fire Door Viewer, Glazing, Louver	-	-

	1 hour	Hollow-Metal (Honeycomb)	Single	A	-	-	4 - 0 (1219)	8 - 0 (2438)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Fire Door Viewer, Glazing, Louver	-	-
XZ-SSF- 3.0H/UL- L	3 hour	Hollow-Metal (Steel Stiffened)	Single	A	-	-	4 - 8.7 (1440)	10 - 2.2 (3104)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Concealed Closer, Fire Door Viewer, Glazing, Louver	250 (139)	-
	2 hour	Hollow-Metal (Steel Stiffened)	Single	A	-	-	4 - 8.7 (1440)	10 - 2.2 (3104)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Concealed Closer, Fire Door Viewer, Glazing, Louver	250 (139)	-
	1-1/2 hour	Hollow-Metal (Steel Stiffened)	Single	A	-	-	4 - 8.7 (1440)	10 - 2.2 (3104)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Concealed Closer, Fire Door Viewer, Glazing, Louver	250 (139)	-
	1 hour	Hollow-Metal (Steel Stiffened)	Single	A	-	-	4 - 8.7 (1440)	10 - 2.2 (3104)	Cylindrical, Mortise, Rim Exit	Auxiliary Locks, Concealed Closer, Fire Door Viewer, Glazing, Louver	250 (139)	-