

ZhongTin Fireproof Building Materials Co.,Ltd.
JiangMen PengDa Door Industry Co.,Ltd.

WWW.ZTMACAU.COM +

Fire & Sound Insulation Safety Solution

PASS BY ISO9001:2015 CERTIFICATION
FIRE PROTECTION CERTIFICATION





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ABOUT US

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TESTING SERVICES

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LUXURY HOTEL SERIES

4

PUBLIC SECURITY

5

HARDWARE ACCESSORY

Read more product information,
please contact the company

Fireproof Materials Company
防火物料認證企業

Fireproof Materials Supplier of Government Registration
政府注册防火物料供應商

中天防火建材有限公司總部設於中國澳門特別行政區，註冊登記為政府採購系統防火物料供應商，主營高端安全防火產品和綠色環保隔音產品。

“安全至上，不斷創新”是中天防火建材有限公司自2010年創立以來一直秉承的發展理念。公司歷經多年發展開拓，已成立產品研發中心-珠海市威格爾安防科技有限公司、生產基地-江門市鵬達門業有限公司，集設計開發、測試服務、生產銷售、服務跟進的一體化供應鏈企業。

本公司已通過ISO9001品質管理體系認證，註冊品牌“威藍格斯”生產銷售的鋼質防火門，木質防火隔音門，配套五金，防火板材等系列產品享譽同行業，深受客戶認可，並已成功通過UL防火產品生產體系認證，ASTM-E90美標隔音測試，新加坡SS332，英標BS476，歐標EN1634，國標CCC等權威機構耐火測試，為全球高端酒店、精品住宅公寓、高級商用設施、公共交通樞紐中心、教育基地、醫療設施等建築物提供防火安全配套設施、環境噪音解決方案及相關產品技術支援。

新時代、新平臺、新機遇，以“一帶一路”國際戰略為契機，引領中天防火建材有限公司進入高效能市場模式，更好地為客戶融入大灣區發展和面向全球供應鏈鏈接。

閣下如果想諮詢及了解我們的產品，請直接聯繫我們，將會在第一時間回復您。

Zhong Tin Fireproof Building Materials Co., Ltd. is headquartered in Macau Special Administrative Region of China, specialized in fireproof security & environmental protection sound proofing product.

Zhong Tin Fireproof Building Materials Co., Ltd. has been adhering to its development concept "Safety First & Continuous Innovation" since its establishment in 2010. Our business included integrating project design & development, testing service, production & sales and after-sales follow up. After years of development, we have set up the product research and development center -Zhuhai Vheal Security Technology Co., Ltd. and production base-Jiangmen Pengda Door Industry Co., Ltd.

Our company has been accredited ISO9001 Quality Management System and our products have successfully passed ASTM-E90, BS 476, BS EN1634, CCC and UL 10b & 10c standard tests. Our brand "Weranger" fire resistant steel door, fire and sound resistant wooden door, hardware accessories, fireproof materials and so on are well recognized by the clients. Additionally, we provide related product technical support of fire safety system and sound insulation solution for luxury hotels, boutique apartment, commercial buildings, public transportation, medical facilities and education centers all over the world.

New era, new platform, new opportunities, under "the Belt and Road Initiative", we aim to help the clients to better integrate into the development of the Greater Bay Area and link to global supply chain.

If you are interested in our products or have any enquiry, please contact us directly, we will reply to you at the first time.





All kinds of standard fire and sound insulation doors, as well as sound insulation function experience room



Modern Industrial Plant &
Automated Production Equipment

1.3

WORKSHOP

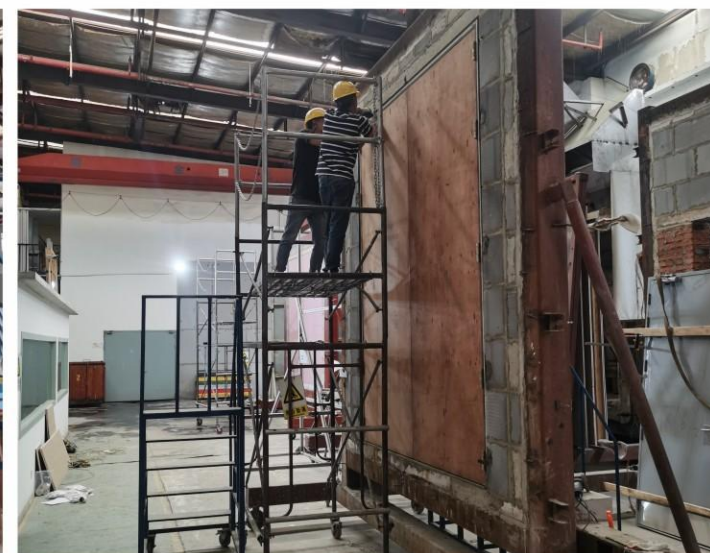
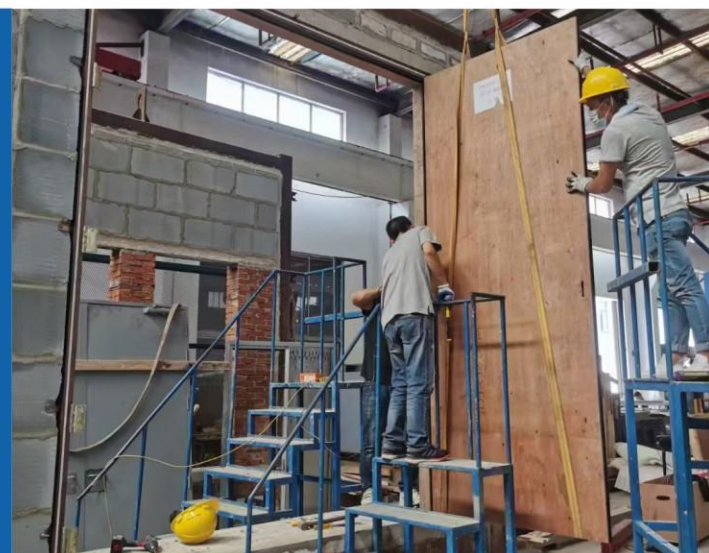


Modern Industrial
Plant &
Automated Production
Equipment



Exquisite
craft technology

Professional test
installation services



2.1

CERTIFICATE DISPLAY

The fire resistant timber door was tested to the following standards



Report prepared for Alex Kwan (Zhong Tin Fireproof Building Materials Co., Limited) on 2/24/2023 2:17:11 AM

intertek
Total Quality Assured

AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report(s). This authorization also applies to the Multiple Label model(s) identified on the certification page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The Certification Mark(s) may be applied only at the location of the Party Authorized to Apply Mark.

Applicant: Zhong Tin Fireproof Building Materials Co., Limited
Alameda Dr. Carlos d'Assumpcao N° 180 Edif. 5/V
Tong Nam Ah Central Comercio, Macau 999078
China

Contact: Alex Kwan
Phone: +853-62115822
Email: alex.kwan@ztmacau.com

Party Authorized to Apply Mark: See following page(s)
Evaluation Center: Intertek (Middletown)
Client Number:

Authorized By: Jean Philippe Koyl, Director of Certification
Intertek Testing Services Inc., Inc.
545 E. Algonquin Road, Suite H, Arlington Heights, IL 60005 USA
Phone: 847-439-5857 Fax: 847-439-7329

Intertek

This document supersedes all previous Authorizations to Mark for the noted Report Number.

The Authorization to Mark is for the exclusive use of the Client and is provided pursuant to the Certification Agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the authorization to mark. The Client is authorized to permit display of this authorization to mark and/or to use it in advertising. The Client's Certification Mark is restricted to the conditions set forth in the agreement and the Authorization to Mark. Any failure to use the Authorization to Mark for the sole or substantial purpose of the Client's business or to use it for any other purpose, including but not limited to, the use of the mark for the purpose of advertising or for any other purpose, shall constitute a breach of the Certification Agreement and the Client shall be liable for the consequences of such breach.

Testing Standard(s): CAN / ULC S104.2015 (R2020), UL 10(C) (2016), UL 10(b) (R2015), NFPA 252 (2017)
Product: Z&T Fireproof Building Materials 1-1/2-hour Single or Pairs Wooden Composite Door (Model ZT-UL90FRP-D)

ATM for Report: 190321007SHF-004 **ATM Issue Date:** 12/16/2022

Zhong Tin Fireproof Building Materials Co., Limited | Rev. Dec 14 2022 1:29PM | Uncontrolled Copy

intertek
Total Quality Assured

Test Report

Issue Date: 2019/6/3 Intertek Report No.: 190321007SHF-001-R1

Test Item, Method and Results:
Test method: ASTM E90-2009(R2016)
Temperature: 21 °C Relative Humidity: 80 %
Volume of the source room: 112 m³ Volume of the receiving room: 137 m³
Specimen area: 4.57 m² (detail drawing see Test Photos)

Frequency (Hz)	TL (dB)
100	30.6
125	32.6
160	32.6
200	28.0
250	36.3
315	36.8
400	37.5
500	39.5
630	38.6
800	37.9
1000	35.7
1250	36.6
1600	37.9
2000	39.5
2500	41.2
3150	43.5
4000	45.9
5000	47.7

Calculated Sound Transmission Class: STC 39

Notes:
1. TL=Transmission loss
2. Classified STC in accordance with ASTM E413-16, Classification for Rating Sound Insulation.
3. The STC was for the whole door assembly system.

Frequency: Hz

Page 3 of 6

消防产品认证证书
CERTIFICATE FOR FIRE PRODUCT CERTIFICATION

证书编号: Z2021081806007022

认证委托人: 江门市新会区罗坑镇陈冲工业区129号
地址: 广东省江门市新会区罗坑镇陈冲工业区129号
生产者: 江门市新会区罗坑镇陈冲工业区129号
地址: 广东省江门市新会区罗坑镇陈冲工业区129号
生产企业: 江门市新会区罗坑镇陈冲工业区129号
地址: 广东省江门市新会区罗坑镇陈冲工业区129号
产品名称: 铜木质隔热防火门
认证单元: GFM-1333-ba6 A1.50 (甲级) -1
内含: GFM-1333-ba6 A1.50 (甲级) -1 (主型)
产品认证实施规则: CCCF-CPR2-18: 2019
产品认证基本模式: 型式试验 + 初始工厂检查 + 获证后监督
产品标准: GB 12955-2008
上述产品符合消防类产品认证实施规则(CCCF-CPR2-18: 2019)的要求, 特发此证。
首次发证日期: 2021-12-30
发(换)证日期: 2021年12月30日 有效期至: 2026年12月29日
本证书的有效性需通过证后监督获得保持, 本证书的
相关信息可通过中国消防产品信息网 www.cccf.com.cn 查询

中国认可
产品
PRODUCT
CNAS C073-P

应急管理部消防产品合格评定中心
中国·北京市东城区永外西便道甲108号 100077
http://www.cccf.cn

澳門發展品質質量研究所
Instituto para o Desenvolvimento e Qualidade, Macau
Institute for the Development and Quality, Macau

檢測報告

送檢名稱	雙樑金鋼網防火門 (ZT-366-D)		
送檢單位名稱	中大防火材料有限公司		
受理編號	FS-190807-01		
試件特徵描述	試件外觀: 雙樑金鋼網防火門, 外觀記號 試件數量: 1件 防火門尺寸: 2992mm (H) x 2400mm (W) 防火門厚度: 150mm 防火門門框尺寸: 2932mm (H) x (1145+1145)mm (W) 防火門門框厚度: 50mm		
試件製造商	江门市新会区罗坑镇陈冲工业区129号	試件產地	中國
送樣日期	2019年08月01日		
檢測項目	防火門耐火性能		
檢測依據	BS 476-22: 1987 (建築材料及構件防火性能試驗第 22 部分: 非承重牆體構件的耐火性能測試方法) + 經檢圖 BS 476-20: 1987 (建築材料及構件的耐火性能試驗第 20 部分: 牆體材料耐火性能測試方法)		
檢測日期	2019年08月07日		
檢測結果	依據 BS 476-22: 1987 (建築材料及構件防火性能試驗第 22 部分: 非承重牆體構件的耐火性能測試方法) + 經檢圖, 該防火門耐火性能: 耐火完整性達到 60 分鐘, 耐火完整性達到 60 分鐘。		
備註	1. 送檢單位附上試件圖紙 (見附錄 A 參看圖 1-圖 4) 2. 主要檢測設備: 立式耐火試驗爐		

報告編寫員: 林振雄 審核: 林振雄

批准: 林振雄

簽發員 (總監): 林振雄

TEED-2019-FRT-184

澳門 澳門發展品質質量研究所 澳門發展品質質量研究所
Instituto para o Desenvolvimento e Qualidade, Macau, Avenida Pedro Teixeira Pereira, S.N., Taipa, Macau
電話 / Tel: (853) 2837 1008 傳真 / Fax: (853) 2837 4162

element

CERTIFICATE OF CONFORMITY

This is to certify that:
[X] Zhong Tin Fireproof Building Materials Co. Ltd.
Attn: Dr. Carlos d'Assumpcao N° 180
Lui Fong Nam Ah Central Comercio
Macau
... 82383708

Local Distributor
Min Da Group Pte. Limited
84 Dakota Crescent
Waterloo at Dakota
Singapore 369946
UEN: 2007184680

Has been assessed and found to meet the requirements of PLS - Scheme Type 3 for

Product: Fire Rated Door
Brand: ZT-WOODS
Model: ZT-WOODS
Country of Origin: China
Product Details: A double equal leaf timber composite doorset hung to timber frame comes with or without vision panel (Doorset was tested in an unlit/vent condition) Integrity: 30mins; Insulation: 30mins See COC Appendix (1 page) for hardware use
Test Standard(s): SS 332:2016 + A1:2020 Clause 5 (EN 1634-1:2014 + A1:2018)
Test Report(s): KAS No. J240517002-482

This certificate issued in accordance with SCS Fire Code requirements.

Certificate number: 24A0790
Issue number: 02
Date of initial certification: 07 August 2024
Date of review: 07 August 2024
Expiry date: 07 August 2029
Page 1 of 2

This certificate remains the property of Element Testing Services (S) Pte Ltd. This certificate and all copies or reproductions of the certificate shall be returned to Element Testing Services (S) Pte Ltd or destroyed if requested.
Further certification regarding the scope of this certificate and verification of the certificate is available through Element Testing Services (S) Pte Ltd or at the above address or at <https://www.certificationelement.com/>
The use of the SAC accreditation mark indicates accreditation in respect of those activities covered by the accreditation number 00-2050-12. This Certificate is part of a full report and is available only in conjunction with it.
For further information on Element Testing Services (S) Pte Ltd activities covered by SAC accreditation, please visit: <https://www.sac.accreditation.gov.sg/accredited-org/certified-companies>

Issuing Office: 149 Jalan Nanyang Singapore 619223
Registered Office: 149 Jalan Nanyang Singapore 619223
UEN: 198042190

Head of Certification
Eric Lam
For and on behalf of Element Testing Services (S) Pte Ltd

ISO9001 & BS EN 1634 & UL 10B&10C & BS 476 & ASTM-E90&E413 & SS332 & GB-3C

It has fulfilled the requirement of Existing Building Fire Safety Ordinance Products are independently developed and produced , Specially customized with high performance fireproof and sound-proof materials are tested to both

Global Hardware Cooperative Suppliers:

ASSA ABLOY



ACTONFire



2.2

TESTING SERVICE

We provide professional,
efficient and accurate testing services
to ensure the quality of your products.



UL 10b&10c
Fireproof and Hose Stream Test



UL 1784
Smoke & Draft Control



ASTM-E90&E413
Sound Insulation Test



BSEN 1634-1
Fireproof Test



BS 476Part:22
& SS332

2.3

JOB REFERENCE

Public housing door series

Single Fire-Rate
Entrance Door
Sound-Rate Insulation Door



Project construction



Bs476 Part:
22 Fire-Rate Door

Deluxe guestroom series

Single Fire-Rate Wooden Door
Double Fire-Rate Wooden Door
Sound-Rate Insulation Door



Project construction

Fire insulation standard:
UL 10b&10c 30~90min
Sound insulation standard:
ASTM-E90 STC-36~43db



Theme hotel room door series

Theme Park
Resort
Macau
Hotel



Single Fire-Rate Wooden Door
Sound-Rate Insulation Door



Project construction

Fire insulation standard:
UL 10b&10c 30~90min
Sound insulation standard:
ASTM-E90 STC-36~43db



VG-WD

Guestroom door series

Hilton
Garden Inn



Single Fire-Rate Wooden Door
Sound-Rate Insulation Door



Project construction

Fire insulation standard:
UL 10b&10c 30~90min
Sound insulation standard:
ASTM-E90 STC-36~43db



VG-WD

High standard series

CBD Of Egypt's
New Administrative CapitalHigh-Performance
Fire & Sound Insulation Door

Project construction

UL 10b & 10c Fire-Rate Door
UL 1784 Smoke & Draft Control Door
ASTM-E90 Sound-Rate Insulation Door



Hotel corridor series

THE
LONDONERSteel Fire-Rate Door
Smoke & Draft Control Door

Project construction

VG-FS
VG-FP-WD/SD

Fire insulation standard:
UL 10b&10c 30~90min
Sound Insulation standard:
ASTM-E90 STC-36~43db
Smoke draft control standard:
UL 1784

Deluxe guestroom series

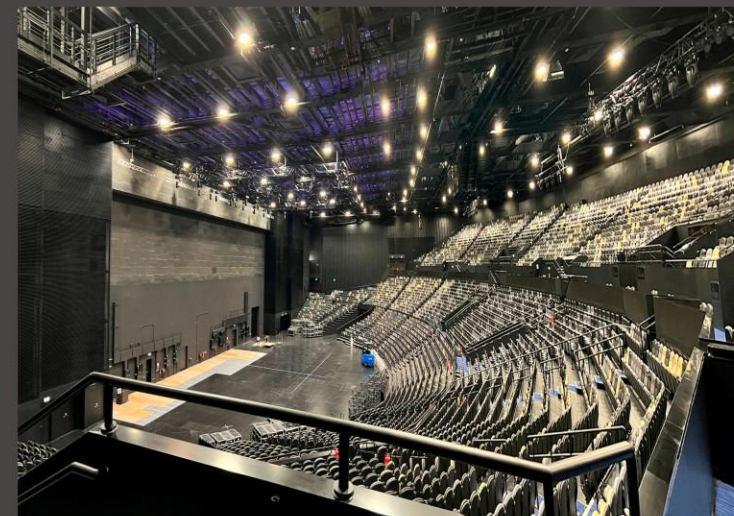
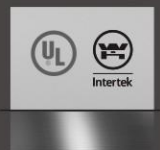
Single Fire-Rate Steel Door
Smoke & Draft Control Door
Sound-Rate Insulation Door

Project construction

Fire insulation standard:
UL 10b&10c 30~90min
Sound Insulation standard:
ASTM-E90 STC-36~43db
Smoke draft control standard:
UL 1784



High performance professional door series

THE
LONDONEROpera House / Cinema
High-Performance
Fire & Sound Insulation Door

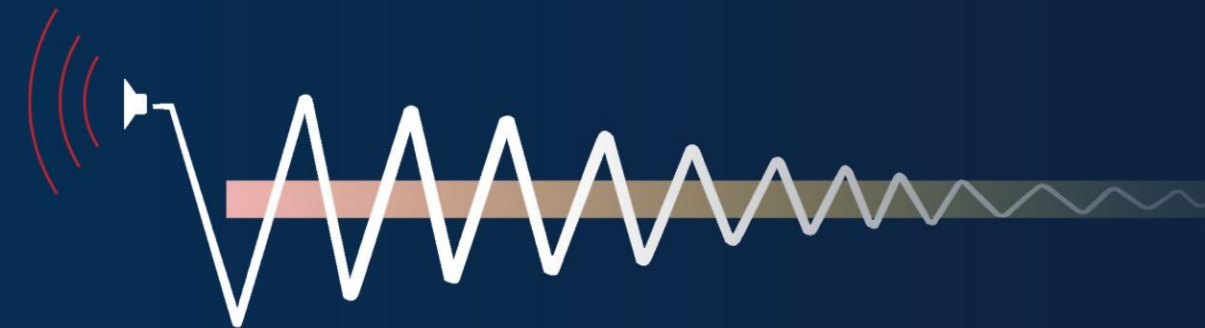
Project construction



Fire insulation standard:
UL 10b&10c 30~90min
Sound Insulation standard:
ASTM-E90 STC-36~43db
Smoke draft control standard:
UL 1784

MUTE LIFE

It has fulfilled the requirement of Existing Building Fire Safety Ordinance. Products are independently developed and produced , Specially customized with high performance fire-proof and sound-proof materials are tested to both



3.1

LUXURY HOTEL SERIES



Composition of sound

Environment	Pressure (μPa)	Decibels (dB)
Bedroom	20	0
Library	100	20
2 People talking	1000	40
Average street traffic	10,000	60
Rock band	100,000	80
Jet taking off (25M distance)	1,000,000	100
	10,000,000	120
	100,000,000	140

sound wave

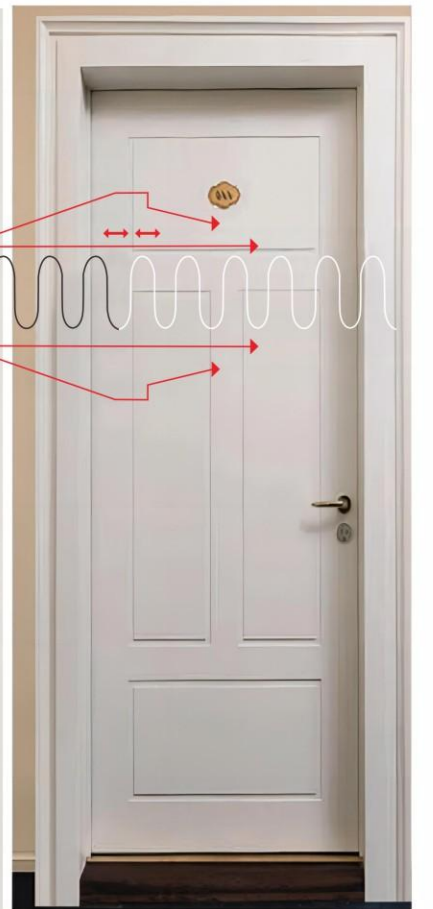
Comfort zone

Applies to hotel, Theatre, Hospital, Conference Hall, Etc where need soundproofing

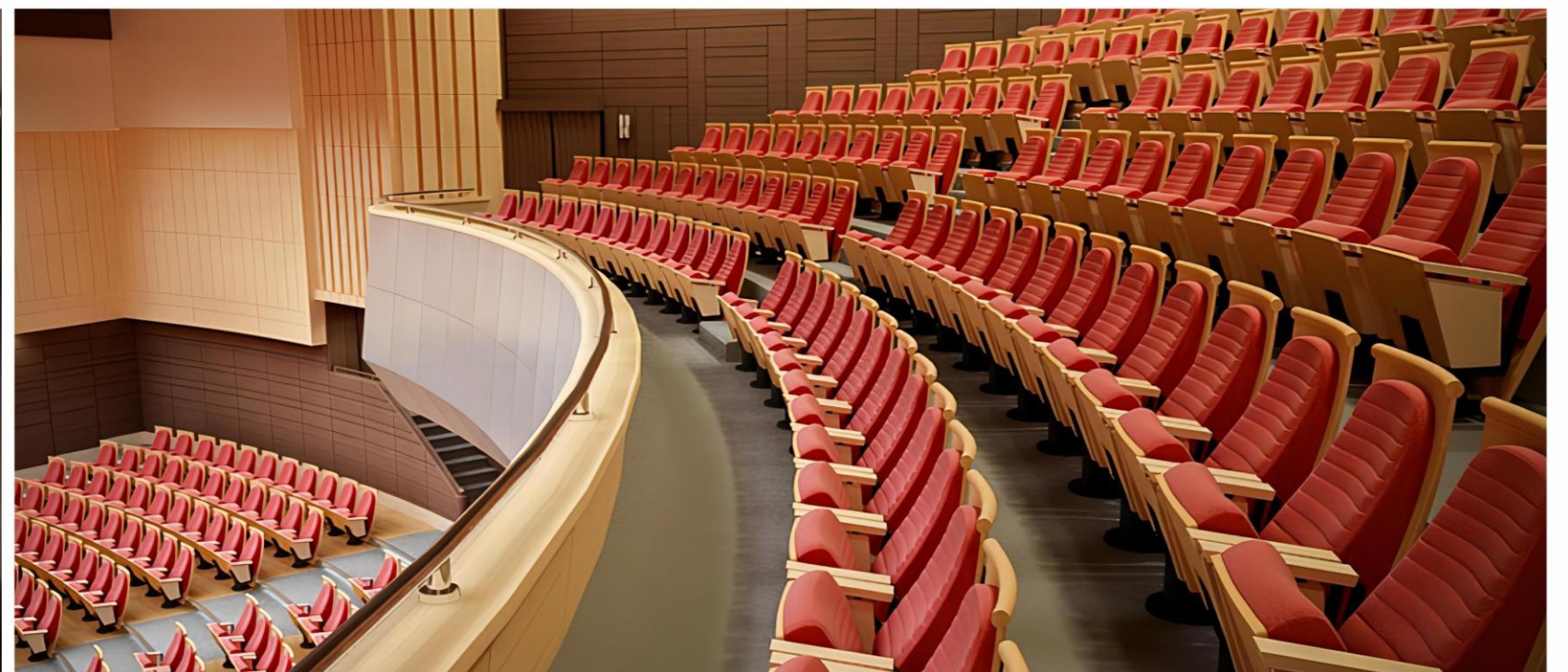
Test Site

Pass by ASTM-E90 standard test
STC-36-65 db

Read more product information, please contact the company




Londoner Hotel & Theme Resort Hotel Macau Guest Room



The King's UA Cinema

4.1

PUBLIC SECURITY & COMMERCIAL FACILITIES



Special For Passage Corridor



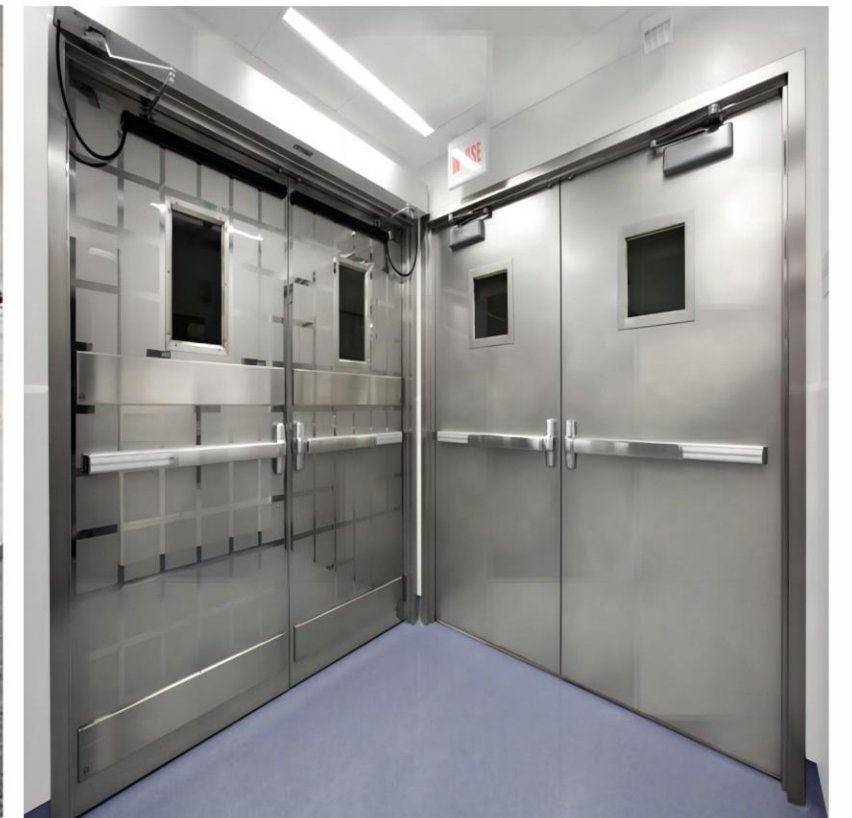
4.2

PUBLIC SERIES STEEL FIRE DOOR

Passage Corridor Fire-Rate Door



Function & Equipment Fire and Explosion Prevention Series

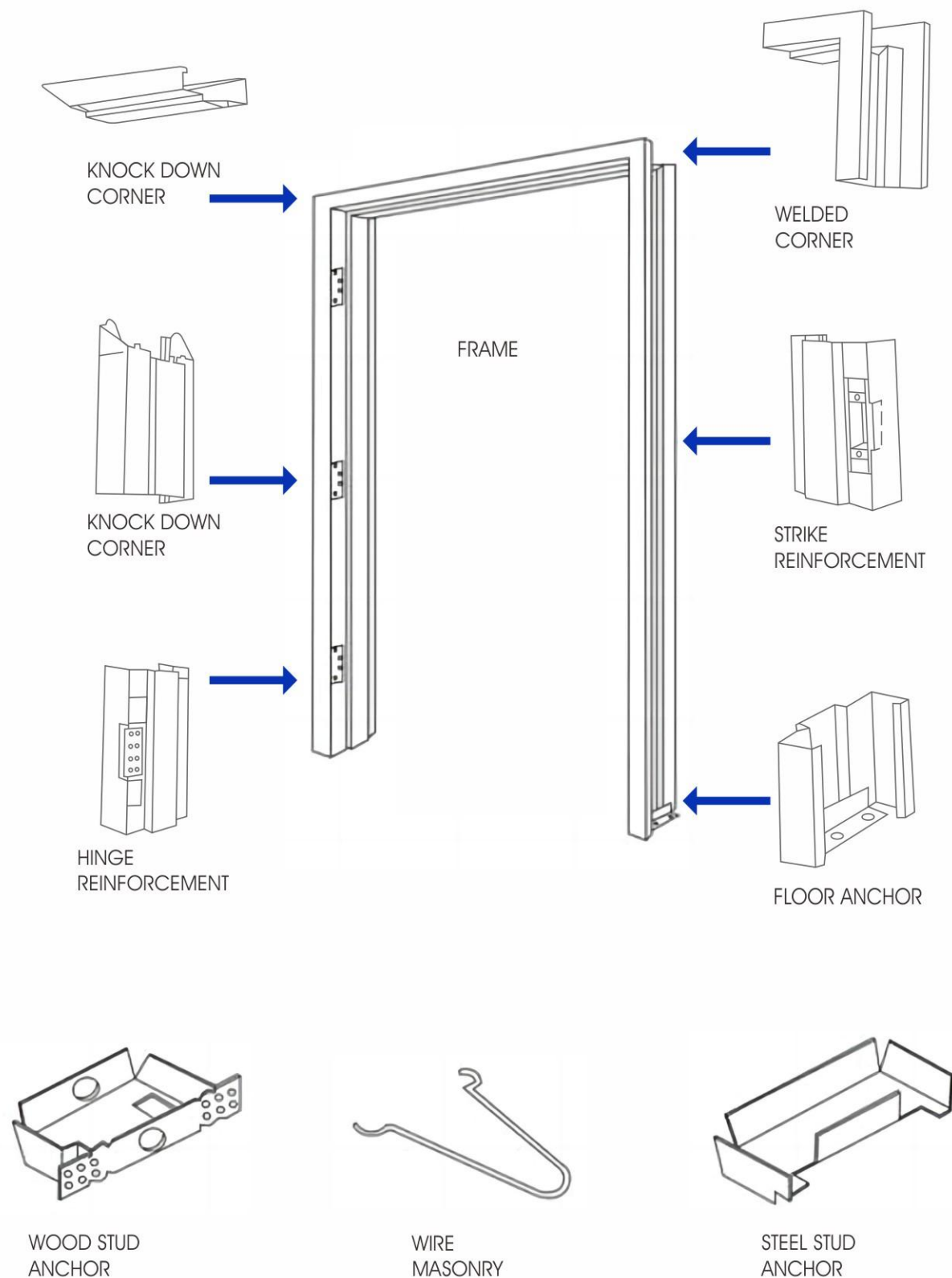


Hospital & Classroom Anti Bacteria Sound Insulation Series

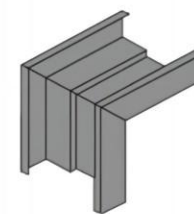


4.3

STEEL DOOR FRAME DETAILS

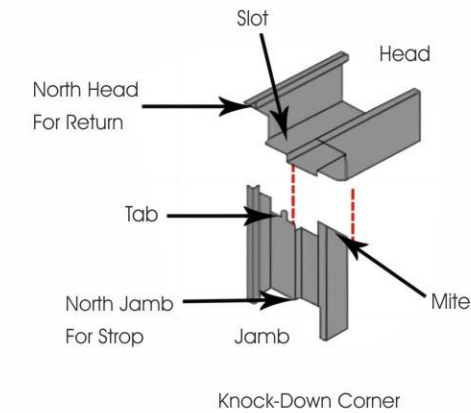


WELED CORNER



FEATURES

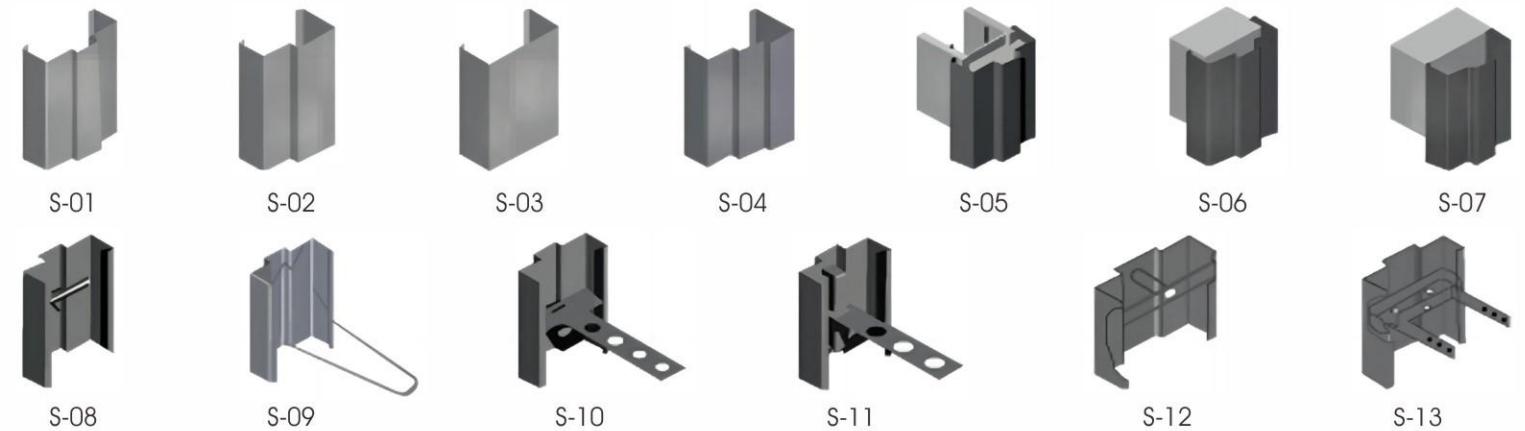
- Different Anchors For Masonry Wood and metal stud walls
- Max Sizes for Doors 4'X9 1/2', 8'X8'



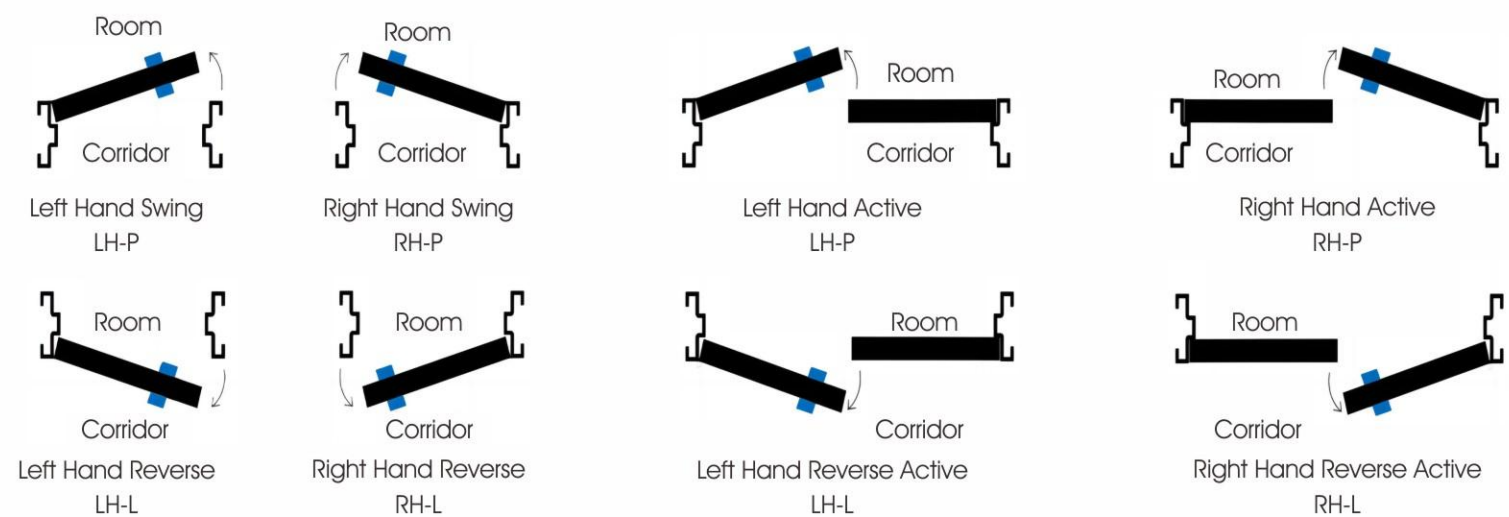
FEATURES

- Available Material Galvanized Steel Cold-Rolled Steel & Stainless Steel
- 16 GA.-14 GA. Thickness
- Welded or Knock down Structure

TYPICAL FRAMES



WOODEN & STEEL DOOR HANDING CHARTS



FIREPROOF SMOKEPROOF

It has fulfilled the requirement of Existing Building Fire Safety Ordinance. Products are independently developed and produced , Specially customized with high performance fire-proof and sound-proof materials are tested to both



4.4

SAFETY FIREPROOF GLASS INTERWALL SYSTEM



Technical Data



E=Integrity Only

Prevent the hot toxic gases from penetrating into the nonfire side



EW=Integrity & Low Radiation

Control of the transmission of radiated heat below a specific level



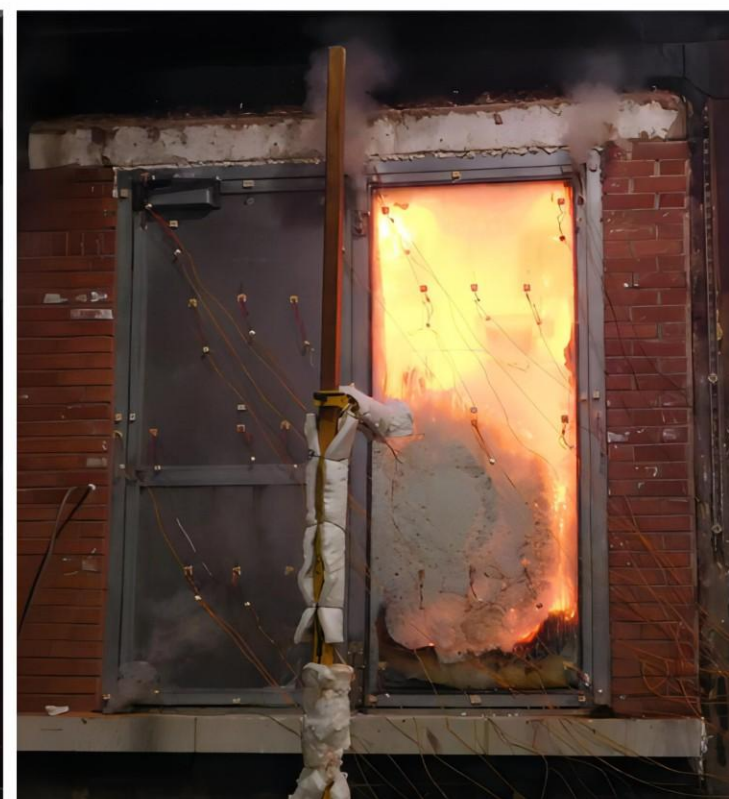
EI=Integrity + Insulation

Limited mean temperature rise on the unexposed side (e.g. $\leq 140^{\circ}\text{C}$ average, $\leq 180^{\circ}\text{C}$ maximum)



Example: EI30=Fire resistant classification of 30 minutes integrity & insulation

60min Fire-Resistant Test



120min Fire-Resistant Test



4.5

SAFETY FIREPROOF GLASS INTERWALL SYSTEM



Door System Style



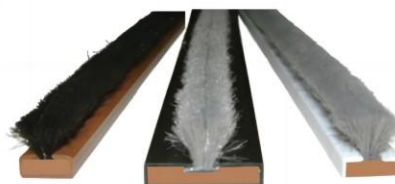
5.1

FIRE & SOUND PROOF DOOR HARDWARE ACCESSORY

Read more product information, please contact the company



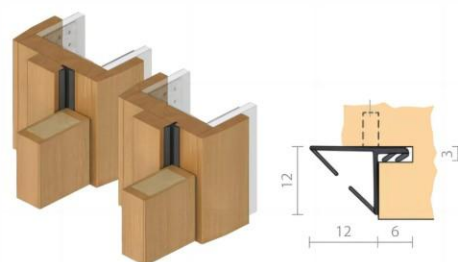
Category: Fireproof Strip
Brand: Weranger
Width(w): 10mm, 15mm, 20mm, 25mm, 30mm, 40mm
Thickness(T): 4mm, 6mm
Standard: 2100mm, 2400mm



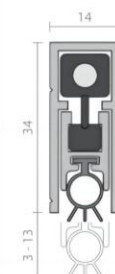
Category: Sound & Dust Proof Strip
Brand: Weranger
Color: Brown(B), White(W), Black(BK), Silver(SL), Grey(S), Other
Width(w): 10mm, 15mm, 20mm, 25mm, 30mm, 40mm
Thickness(T): 4mm, 6mm
Standard: 2100mm, 2400mm



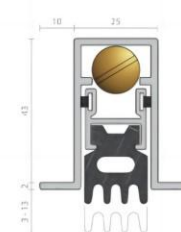
Category: Soundproof Strip
Brand: Weranger
Min/Max Gap: 2mm to 4mm
Fixing: Adhesive fix into a 10mmx4mm groove.



Category: Soundproof Strip
Brand: Weranger
Min/Max Gap: 3mm to 5.5mm
Fixing: 3mmx6mm deep kerfgroove, push-in locking fit.



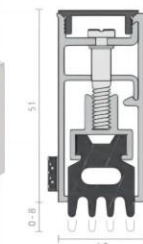
Category: Door Automatic Bottom
Sizes: 1200mm, 1070mm, 920mm, 820mm, 600mm, 380mm to 295mm
Min/Max Gap: 3mm to 13mm
Fixing: Stain clear (silver), bronze or black anodised aluminum (15)um.



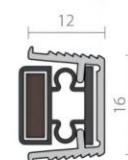
Category: Door Automatic Bottom
Sizes: 1500mm, 1220mm, 1070mm, 920mm, 610mm, 450mm to 300mm(min). Seals cut back to exact size.
Min/Max Gap: 3mm to 13mm
Fixing: Screw fix.
Finish: Stain clear (silver), anodised aluminum(15)um.



Category: Door Automatic Bottom
Min/Max Gap: 0mm to 10mm
Fixing: Screw fix. Zinc plated, cross recess head S.T. screws supplied.
Finish: Stain clear (silver), bronze anodised aluminum(15)um.



Category: Door Automatic Bottom
Min/Max Gap: 0mm to 8mm
Fixing: Screw fix. Zinc plated, cross recess head S.T. screws supplied.
Finish: Stain clear (silver), bronze anodised aluminum(15)um.



Category: Double-Door Soundproof Edge Gate
Min/Max Gap: 5mm to 7mm.(Swing doors)
Fixing: Push-in locking fit into a 16.5mmx12mm deep groove and optional adhesive. Minimum door thickness of 40mm required.
Finish: Stain clear (silver), anodised aluminum(15)um.

5.2

"WERANGER" FIRE DOOR HARDWARE PRODUCT

Read more product information, please contact the company



Category: Hinge
Brand: Weranger
Model: VG-HC 100SS
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 100x100x3 mm
Finish: SSS/PVD/PSS/SPA



Category: Hinge
Brand: Weranger
Model: VG-HC 130SS
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 115x115x3 mm
Finish: SSS/PVD/PSS/SPA



Category: Adjustable hinge
Brand: Weranger
Model: VG-KH1801SS
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 160x28 mm
Finish: SSS/PVD/PSS/SPA



Category: Adjustable hinge
Brand: Weranger
Model: VG-KH1803XL
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 240x32 mm
Finish: SSS/PVD/PSS/SPA



Category: Adjustable hinge
Brand: Weranger
Model: VG-KH1802XL
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 200x32 mm
Finish: SSS/PVD/PSS/SPA



Category: Door Closer
Brand: Weranger
Model: VG-F1801
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 236x61x43 mm
Finish: SSS/PVD/PSS/SPA



Category: Door Closer
Brand: Weranger
Model: VG-F1901
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 220x54 mm
Finish: SSS/PVD/PSS/SPA



Category: Door Closer
Brand: Weranger
Model: VG-F1805
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 230x58x32 mm
Finish: SSS/PVD/PSS/SPA



Category: Door Closer
Brand: Weranger
Model: VG-F1902
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 305x19 mm
Finish: SSS/PVD/PSS/SPA



Category: Mortise Lock
Brand: Weranger
Model: VG-LH1801
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 170x84 mm
Finish: SSS/PVD/PSS/SPA



Category: Mortise Lock
Brand: Weranger
Model: VG-LH1802
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 165x69 mm
Finish: SSS/PVD/PSS/SPA



Category: Mortise Lock
Brand: Weranger
Model: VG-LH1804
Fire-rated: 30-120 min
Material: Stainless Steel
Size: 110x95 mm
Finish: SSS/PVD/PSS/SPA



Category: Half Cylinder
Brand: Weranger
Model: VG-BY110
Fire-rated: 30-120 min
Material: Brass
Size: 40x33x10 mm
Finish: SSS/PVD/PSS/SPA



Category: Turn Cylinder
Brand: Weranger
Model: VG-BY120
Fire-rated: 30-120 min
Material: Brass
Size: 55x33x10 mm
Finish: SSS/PVD/PSS/SPA



Category: Push Bars
Brand: Weranger
Model: VG-TB890XL
Fire-rated: 30-120 min
Material: Stainless steel
Size: 1000x155x50 mm
Finish: SSS/PVD/PSS/SPA



Category: Push Bars
Brand: Weranger
Model: VG-TB880XL
Fire-rated: 30-120 min
Material: Stainless steel
Size: 1000x155x50 mm
Finish: SSS/PVD/PSS/SPA



Category: Handle
Brand: Weranger
Model: VG-MH1127SS
Fire-rated: 30-120 min
Material: Stainless steel
Size: 168x80 mm
Finish: SSS/PVD/PSS/SPA



Category: Flush Bolt
Brand: Weranger
Model: VG-G326
Fire-rated: 30-120 min
Material: Stainless steel
Size: 200x120x1.5 mm
Finish: SSS/PVD/PSS/SPA



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江門市鵬達門業有限公司

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