

# Mexin Doors



# Mexin Doors

2006 Edition



**Chongqing Mexin Messon Doors Industry Co., Ltd.**

**重庆美心·麦森门业有限公司**

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# Company Profile

## 公司簡介

Mexin Group, founded in 1989, is an integrated economic entity of which the main body is the production and distribution of doors. In addition, the group has significant investment in industries such as motorcycle crankshaft manufacturing, environmentally-friendly building materials, property development, landscaping, and several other areas. Over its 16 year existence, Mexin has grown to become one of Chongqing City's key enterprises, and now ranks as one of the 50 largest businesses in Chongqing. Mexin employs a staff of more than 5,000 and holds assets worth over RMB 2 billion. Mexin's name is well-known across China and on September 1, 2005, in the People's Great Hall in Beijing, Mexin was awarded the title of a China "Top Brand."

Mexin Group follows a development strategy based on innovation. As it faces an increasingly competitive and complex market, Mexin believes that staying ahead of competitors is key. Thus it has stressed technological advancement through its own research and development center, as well as through constant testing and modification of its products to better suit the market. Mexin doors have been tested and certified through American "ITS" and British "BS" standards. Manufacturing technology has been imported from Germany, Finland, South Korea, and elsewhere to guarantee that our advanced production line can match international efficiency and quality levels. While Mexin realizes the rapid benefits that imported technology can bring, it also knows that it must be accompanied by a core productive mentality to ensure success. Currently, Mexin holds several patents in the field of doors as well as the area of general gasoline engines.

From its base in Southwest China, where it holds a 70% market share in security doors, inner doors, fire doors, solid wooden doors and more, Mexin has grown to become the leading door manufacturer and distributor for all of China. At present, Mexin has more than 30 subsidiary marketing companies, more than 2,000 dealers, and more than 3,000 service branches. Internationally, Mexin has also been rapidly expanding through the establishment of worldwide dealers and commercial representatives. The initial customer alliances formed years ago have successfully created the foundation for Mexin's global marketing strategy. Currently, Mexin products are exported to over 30 countries on 6 continents. Mexin envisions a future where the Mexin brand is seen worldwide as the top of its field in all aspects of its business.

In addition to manufacturing products, Mexin also creates happiness. Enterprises do not show individual accomplishments, but rather the accomplishments of groups working together. All staff members at Mexin share in each others' successes, and the happiness that accompanies them. Mexin has built itself on a development strategy of simplicity, the three rules to simplicity 1) staff creativity equals the whole enterprise's competitive ability, 2) the enterprise's investment in its staff equals the staff's ability to deliver, and 3) willpower of the employees equals the enterprise's ability to capture the market. Based on these three simple principles, Mexin and its staff work together for common goals. Mexin's dedication to its employees results directly in the company's ability to succeed. Mexin also feels strongly about its commitment to the community, which is why in recent years, it has contributed more than RMB 150 million to public works projects.

Mexin has a bright future. As it continues to develop its products, its ability to serve a global customer base will improve rapidly. The international global door market is a RMB 100 billion annual business, yet it still lacks a visible global leader in production. This is precisely the void that Mexin plans to fill. Currently, the company targets a 5 year plan seeking establishment in the mainstream markets of Europe and the Americas. Within 10 years, the Mexin brand plans to be recognized as the top producer of high quality doors throughout the world.

美心集團創建於1989年，是以門業為主體，投資涵蓋汽車配件、新型環保建材、房地產開發、綠色科技等多個產業領域的綜合性集團企業。經過十六年的 行健進，美心已成長為重慶市重點增長企業，重慶工業50強。集團現有員工5000余人，總資產20多億，是中國門業的知名企業。2005年9月1日，在北京人民大會堂，美心安全門被中國名牌戰略推進委員會評定并授予“中國名牌”稱號。

美心集團自成立伊始就確立了科技興企的發展戰略。面對激烈的市場競爭和複雜的營商環境，美心在同業中率先建立了產品技術研發中心，并按國家標準建立了實驗室，以先進的研發理念和不斷創新的研發體制務實推進新型工業化進程，相關產品均一次性通過美國"ITS"和英國"BS"標準檢測。近年來，公司投入數億資金用于技術改造，先后從德國、韓國、芬蘭等國引進多條先進生產線。美心深知，購進的設備與技術可以迅速提高企業生產力，却不能構建企業的核心競爭力，自主研發與創新才是根植于美心肌體的最可靠的成長基因。目前，美心已在門業和通用汽油機領域取得了多項具有自主知識產權的科研成果，掌握了多項關鍵技術和部分核心技术，形成了領先同 的產品研發優勢。

憑借精益求精的優質產品，美心防盜門、室內門、防火門、實木門、防火防盜門在牢牢掌控西南門業高達70%市場份額的同時，美心不斷拓展市場版圖，已由區域市場的主導者發展成為全國市場的領先者。公司目前在國內擁有30多個營銷分公司、2000多個經銷商，以及3000多個服務網點。在國際市場上，美心審時度勢，通過設立分公司、設置商務代表處、建立海外原材料基地，以及建立客戶聯盟等多種方式，初步形成了能夠滿足全球化戰略部署的市場運營體系。經過數年經營，公司的海外業務已拓展至歐洲、美洲、南亞、東南亞、中東等30多個國家和地區。美心正以一個端具全球視野的門業新銳的形象出現在國際市場上。期間，美心曲軸面對國際市場的大蛋糕，也聞“香”而出，短短三年間，已將產品打入國際頂級市場，成為美國哈雷、愛默生，日本久保田等跨國公司的全球合作伙伴。

企業除了制造產品，還要制造快樂與幸福。沒有個體的發展，就沒有企業的壯大，企業的成功要以員工的成功為標志。美心機索的發展觀主要源于對人本的溫情認知，美心將其簡化為三個等式：即企業的競爭力=員工的創造力，企業的情感投入=員工的物質產出，企業的人心占有率=產品的市場占有率。基於此，美心把與員工“共同奮鬥、共同富裕”設定為助推企業持續增長的核心機制，致力營造人文企業，用心培育奮奮團隊，以真愛關懷員工，以真情回報社會，積極參與公益事業，已累計捐資一億五千多萬元。

未來的美心，將以科技為引領，以服務全球客戶為己任，充分把握市場高速增長帶來的機遇，與友商一道分享產業鏈的價值。門業雖然是個全球市值逾千億的大產業，但迄今為止還沒有產生一個世界級的門類制造商，這正是包括美心在內的中國企業的機會，美心將以構建技術領先的門業跨國公司為奮鬥目標。計劃利用五年的時間，尋求在歐美等主流市場的全面突破，利用十年的時間，專心打造具有全球影響力的門類產品制造企業，讓“Mexin”成為在門業具有全球競爭力的強勢品牌。



# Door Series

## 美心門系列

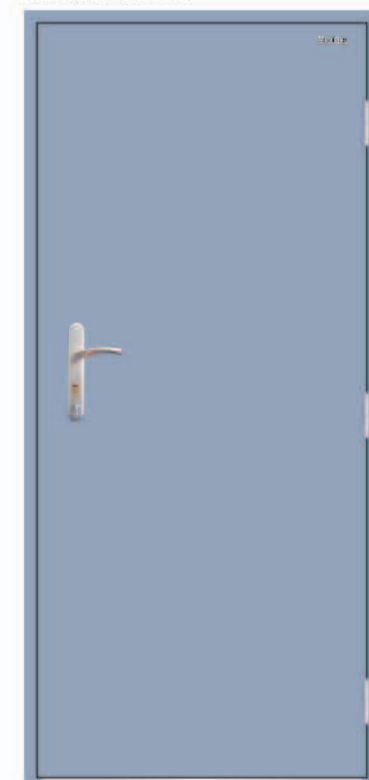


**PVC Film Security Door Series**  
復塑鋼板安全門



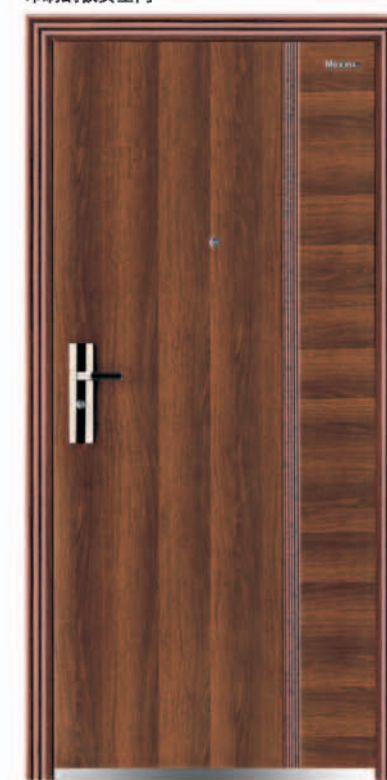
MX1D2033FA

**Powder-coated Security Door Series**  
噴塑冷軋鋼板安全門



MX1D2015GA

**Heat transfer Security Door Series**  
印刷鋼板安全門



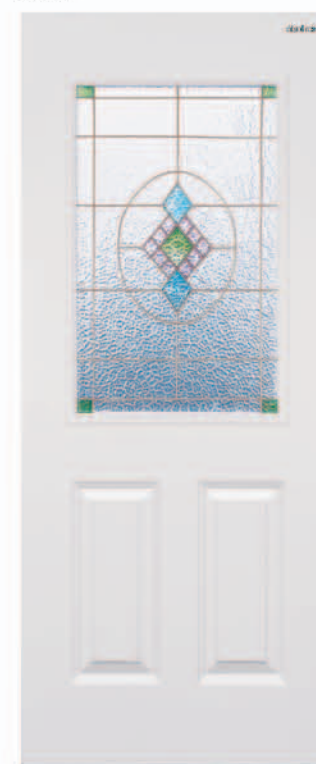
MX1D2084RA

**Armored Security Door Series**  
復塑裝甲門



MX1D2077EV

**Interior Door Series**  
室內門



MX1S2054FM

**Moulding Door Series**  
模壓門



MX1S4500AF



# Product Structure

產品結構

# Accessories(a portion)

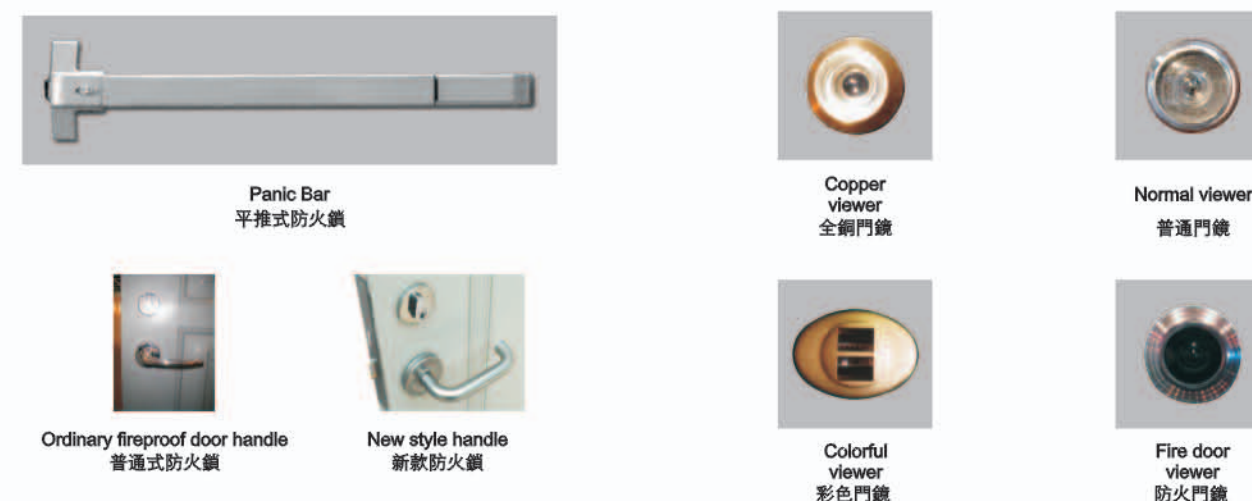
選配件(部分)



## For Security Door



## For Fire-proof Door



## Mexin Door Numbering Legends



① : MX - Mexin

② : Door Model (1, 2, 3)

1: Single Leaf

2: Double Leaf/Folding door

3: Double Leaf or Three Leaf/Single Frame

③ : Door Type (D, R, H, S)

D: Security Door

R: Heat Transfer Door

H: Fire-proof Door

S: Interior Door

④ : Door Pattern (e.g. 2034)

⑤ : Door Material (F, G, R, E)

F: PVC Film

G: Powder Coating

R: Heat-transfer

E: Armored

⑥ : Door Structure (A, E, C, V)

A: A Structure-45mm Thickness Door Leaf

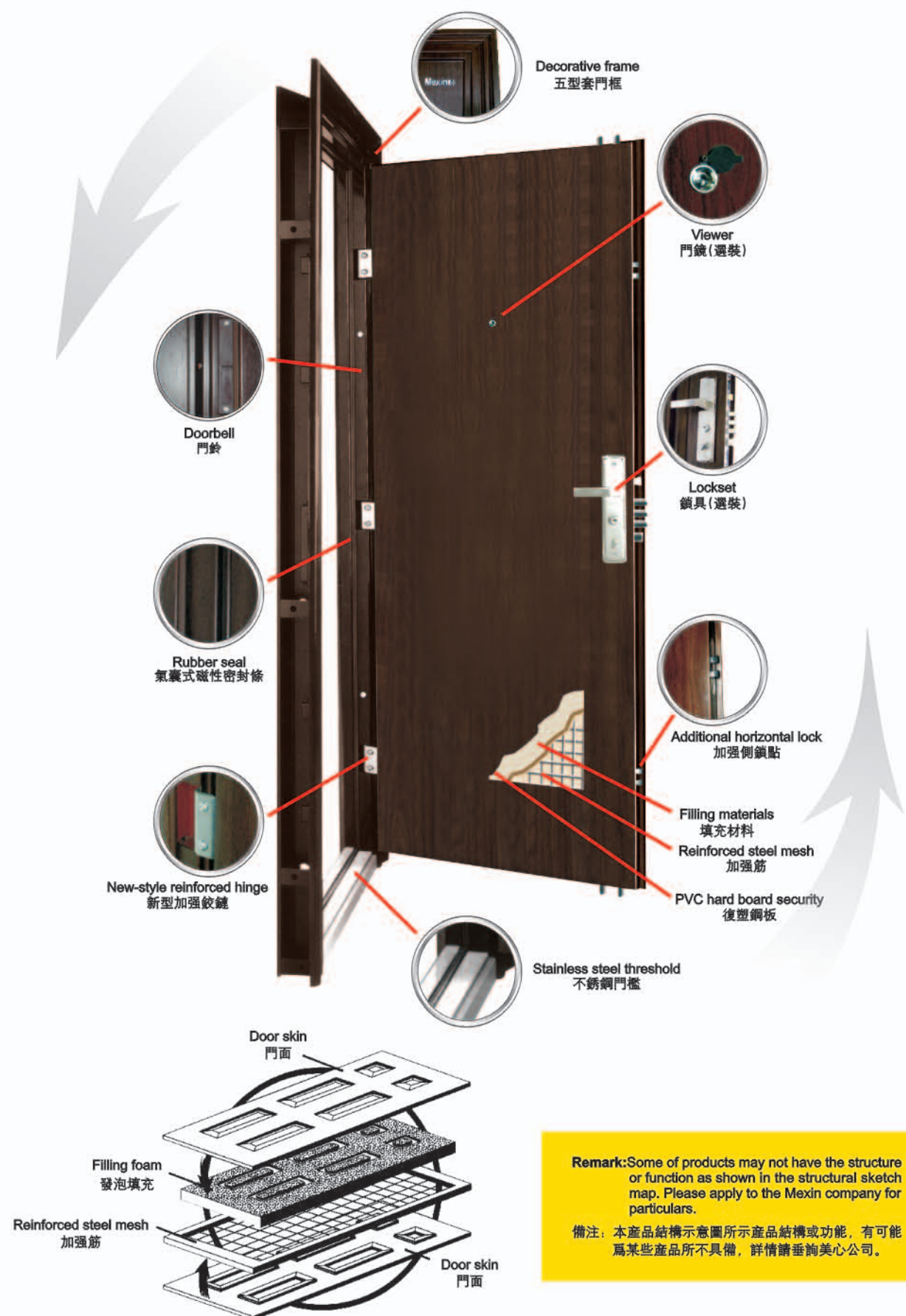
E: E Structure-70mm Thickness Door Leaf

C: Armored Door With Single MDF-53mm

V: Armored Door With Double MDF-68mm

Remark: Some of products may not have the structure or function as shown in the structural sketch map. Please apply to the Mexin company for particulars.

備注: 本產品結構示意圖所示產品結構或功能, 有可能為某些產品所不具備, 詳情請垂詢美心公司。





# Color Chart F Series



# Color Chart G Series



Pictures are just for your reference.  
Actual color will be based on Precticalities.



# Security Door

美心防盜門

## PVC Film

Security Door Series 復型鋼板安全門

## Powder-coated

Security Door Series 噴塑冷軋鋼板安全門

## Heat-transfer

Security Door Series 熱轉印門



MX1D2042FA



MX1D2015FA



MX1D2032FA



MX1D9601FA



MX1D2040GA



MX1D2011GA



MX1D2042RA



MX1DN503RA



MX1D2034FA



MX1D2041FA



MX1D2104FA



MX1D2049FA



MX1D2033GA



MX1D2042GA



MX1D2049RA



MX1D2073RA



MX1D2040FA



MX1D2111FA



MX1D2011FA



MX1D2084FA



MX1D9704GA



MX1D9601GA



MX1D2111RA



MX1D2101RA



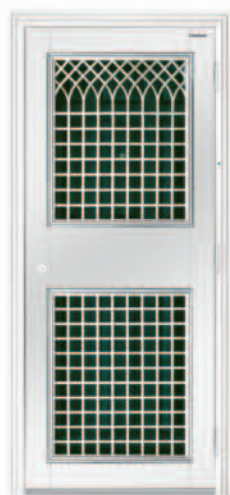
## Double Door 一框兩門

## Two Pieces Door 子母門

# Design of Heat-transfer Door



MX3D2025FA



MX3D2027GA



MX2D2011GA



MX2D2034GP



MX3D2021GX



MX3D2029GA



MX2B2019FP



MX2D2032GP



MX3D9920GA



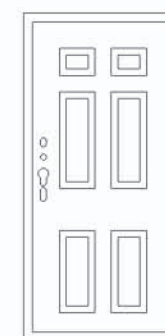
MX3D2024GA



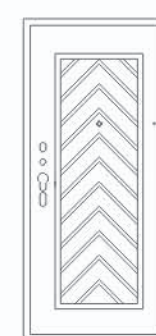
MX2D2011FA



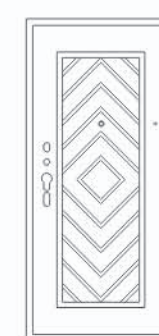
MX2D2032FA



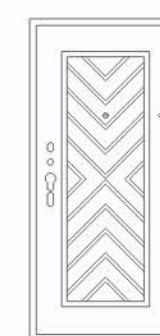
MX1D9601A, E



MX1D2107A, E



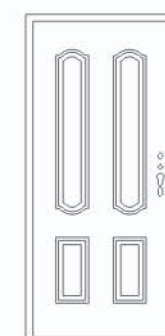
MX1D2108A, E



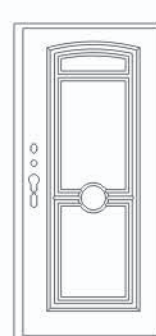
MX1D2109A, E



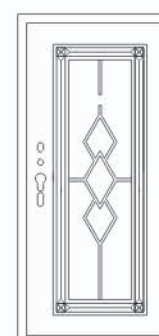
MX1DN026A, E



MX1D2034A, E



MX1D2103A, E



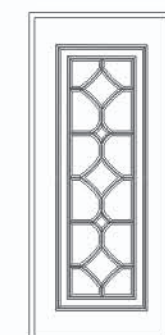
MX1D2104A, E



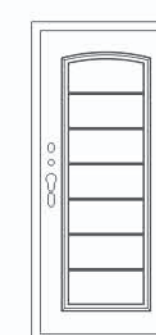
MX1D2084A, E



MX1D2111A, E



MX1D2112R1/R2



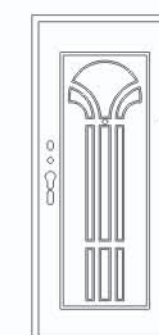
MX1D2101A, E



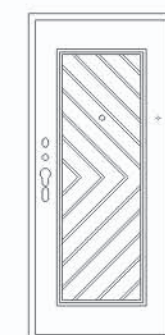
MX1D2042R1



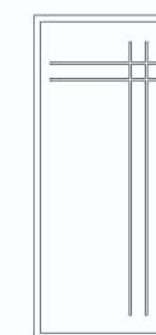
MX1D2042R2



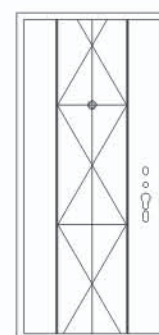
MX1D2049A, E



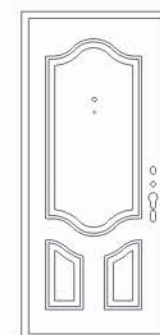
MX1D2073A, E



MX1D2074A, E



MX1DN503A, E



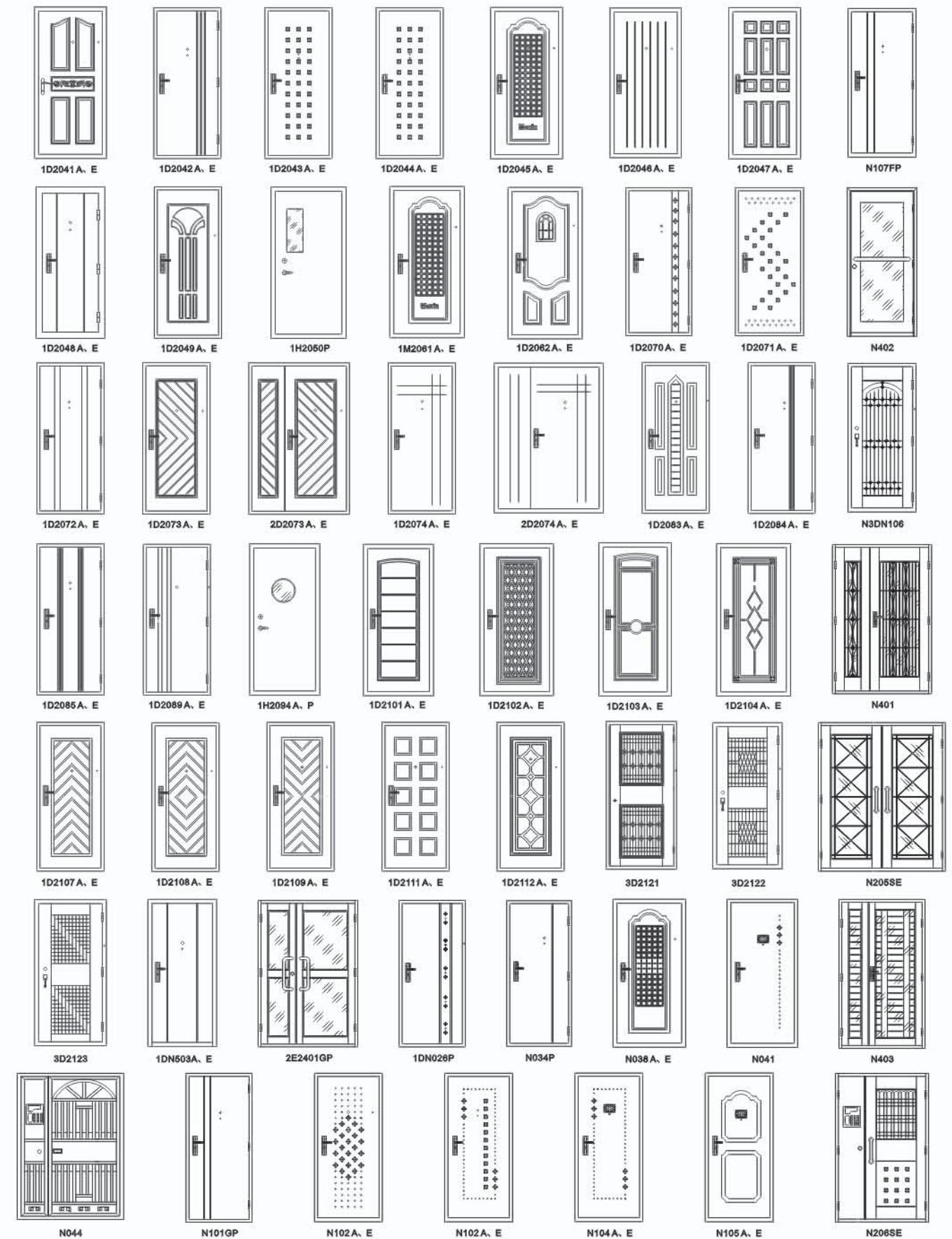
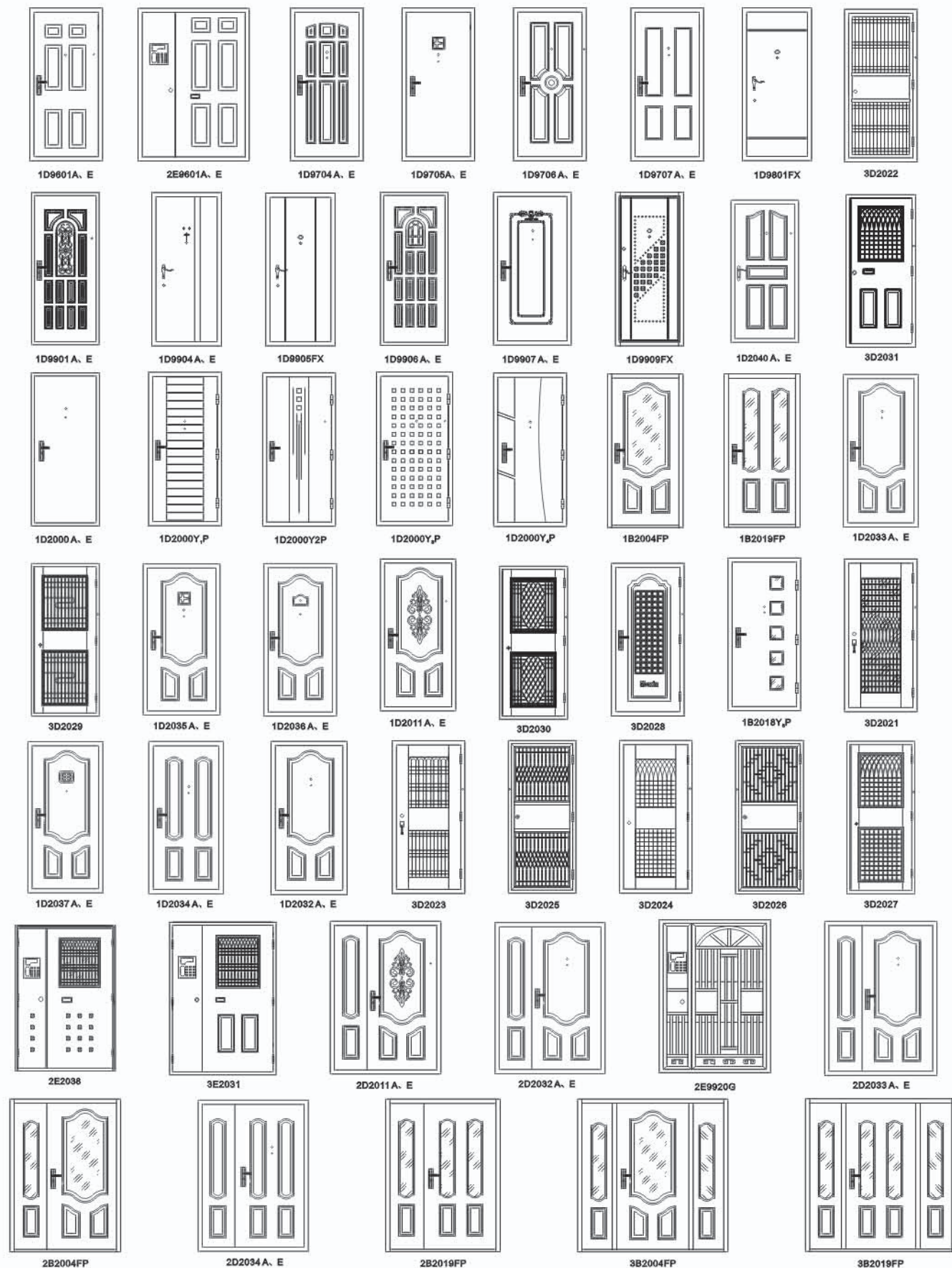
MX1D2032A, E



MX1D2040A, E



# Design of Security Door





# Interior Door

美心室內門

※Perimetered with solid wood rails and laminated with imported PVC film steel plate.  
 ※Insulated with high-intensity polyurethane or honeycomb core.  
 ※Door surface takes appearance of natural wood grain and does not need to be painted again.

※Free from formaldehyde and toluene. It is in conformity to the requirements of environmental protection.

※Humidity-proof, heat-insulated, crack-resistant strong and non-deformable.

(Customers are free to choose designs and colors of the door and offered by the corresponding door frame according to the different needs of their indoor decoration.)

◇採用木質內筋與進口優質復塑 (PVC) 鋼板經過壓花復合而成;

◇內填高密封聚脂隔熱材料或蜂窩狀特質紙芯;

◇外觀呈天然木紋狀, 無需再次油漆;

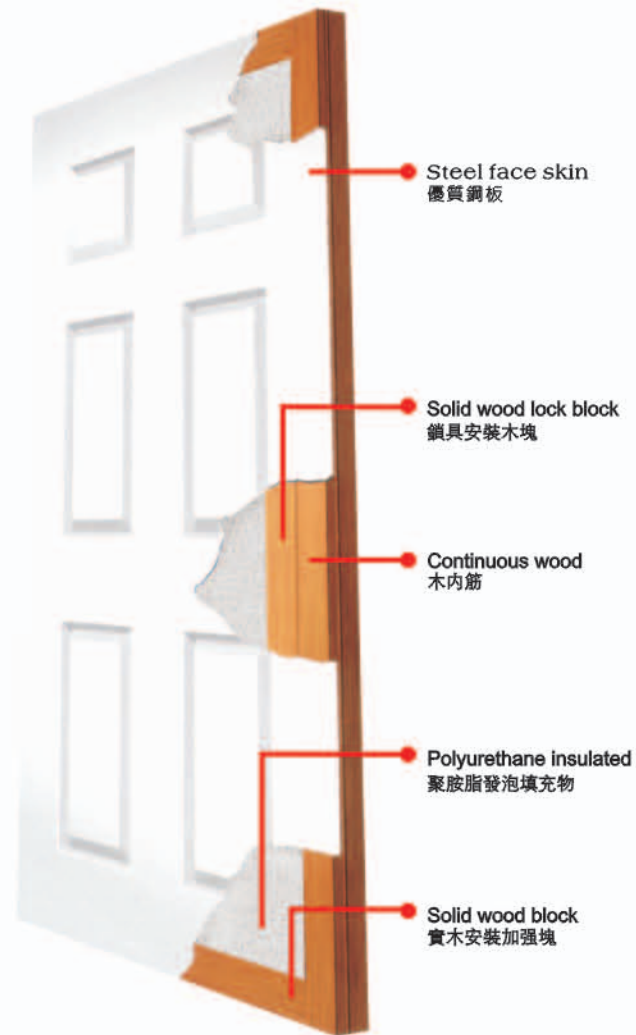
◇不含甲醛、甲苯, 符合環境標準, 屬無公害產品;

◇防潮、耐熱、抗裂, 堅固不變形;

(根據客戶室內裝飾的不同需求, 自由選擇門扇花型、顏色, 並配套門框。)

※All of our residential doors are painted with lead-free white primer. It is harmless to environment. And you can full finish the doors with paints after the surfaces are completely cleaned.

◇我們的室內門均採用白色環保無鉛油漆噴塗, 對環境無傷害。客戶可在表面清潔後, 在底漆上直接噴塗其它顏色的油漆。



## A symbol of Freedom and Individual



MX1S2040FM



MX1S9601FM



MX1S2041FM



MX1S2034FM



MX1S2049FM



MX1S2046FM



MX1S2047FM



MX1S2032FM



MX1S2042FM



MX1S2011FM



MX1S2053FM



MX1S2052FM



MX1S2051FM



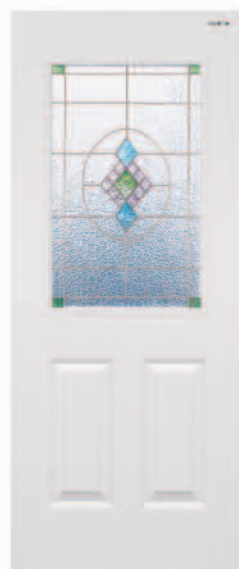
MX1S2004FM



MX1S2019FM



MX1S9601FM



MX1S2054FM



MX1S2055FM



MX1S2056FM



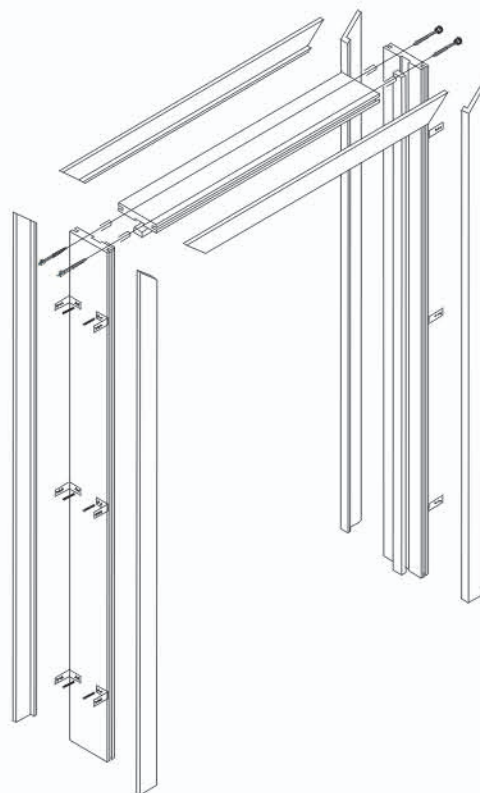
# Interior Door

美心室內門  
Frame and Locks  
配套門框及鎖具

**Mexin Quick-Install Interior Door Pocket**  
(Wooden or steel material is free to choose)  
美心快裝室內門套(木質、鋼質任意選擇)

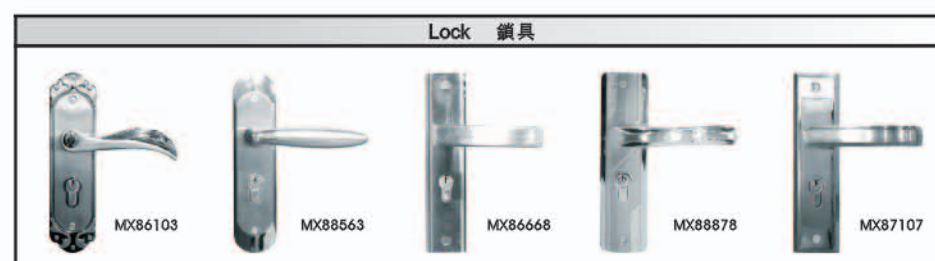
Mexin Quick-Install Interior Door Pocket is a new model of decorative door pocket that adopts fine multi-layer plate and medium-density plates as the base, with the surface laminated with PVC film. The door pocket is simply structured, easy and quick to install, good looking and widely applicable. It is an ideal product of decorative door pocket used in places such as houses and offices in the modern world.

美心快裝室內門套系採用優質多層板、中密度板做基層表面覆PVC膜的一種新型裝飾門套。具有結構簡單、安裝快捷、美觀耐用、適應較廣的特點。是現代家居、辦公等場所門套裝飾的理想產品。



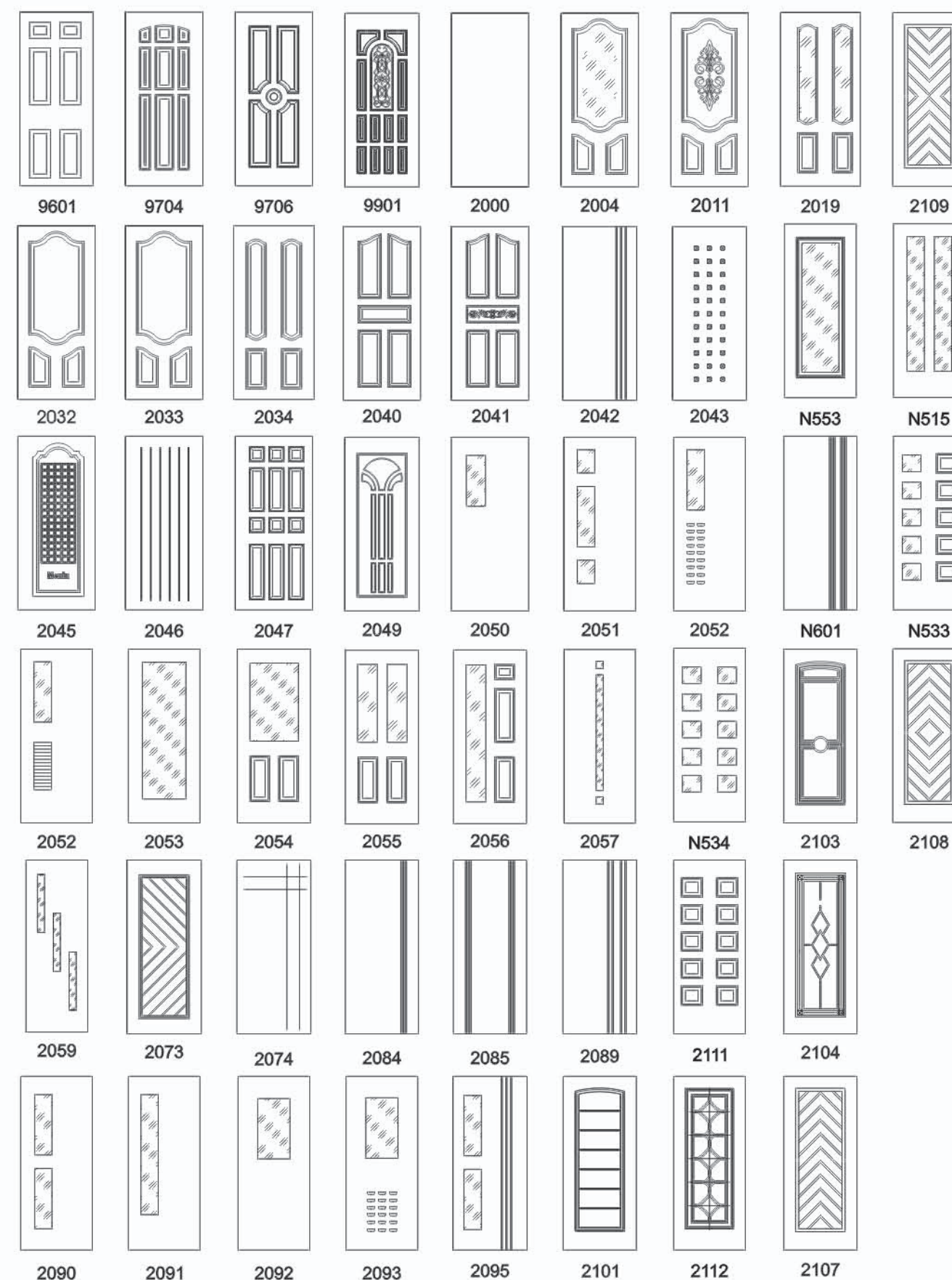
(ply-wood frame)

**Mexin Quick-Install Interior Door Hardware(optional)**  
美心室內門配套鎖具(可自由選擇)



(Steel frame)

# Design of Interior Door





## Interior Moulding Door

噴漆模壓門



MD1S2091AF



MD1S4507AF



MD1S4500AF



MD1S2091AF



MD1S4507AF



MD1S4501AF



MD1S4500AF



MD1S2000BF



MD1S2040AF



MD1S4501AF



MD1S2040AF

## Amored Door

美心裝甲門



Top grade high-strengthened decorative plate  
高強度、高檔裝飾板



Stainless steel rails  
不銹鋼內筋門扇



Hidden doorbell does not influence the whole appearance  
隱藏式門鈴  
不影響整體外觀效果



MX2D2074EV



MX2D2087EV

Armored door is produced by using high-intensity, high-performance adhesive agent to stick decorative plate on common security door. The door adopts stainless inner ribs, and the frame is jacketed with decorative frame. The surface of the decorative plate is laminated with PVC film of various colors, which may be formed into different patterns. Stainless ball hinges are used to hold the door and the frame. Three-direction lock is used, with additional lockset. This armored door is better than common security door in terms of safety, heat insulated, and decorative effect.

美心裝甲門是在普通防盜門的基礎上融合木質門的生產技術，在門扇兩面或單面採用高強度、高性能粘劑粘貼經復處理的高密度板材；門扇採用不銹鋼作內筋，產品外觀具有木質門的顯著特點，同時又具備防盜門的高防盜性能，款式古典豪華，其安全性、保溫性、裝飾性均優於普通防盜門，是目前最先進的門類產品。





MX1D2075EV



MX1D2076EV



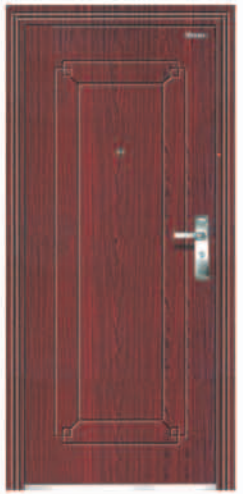
MX1D2080EV



MX1D2078EC



MX1D2073EC



MX1D2077EV



MX1D2081EC



MX1D2082EV

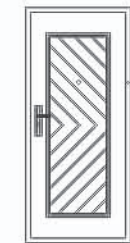


MX1DN424EV



MX1D2105EV

EC: armored door with single MDF-53mm  
EV: armored door with double MDF-68mm



1D2073EV/C



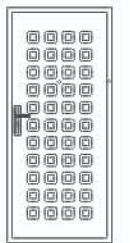
2D2073EV/C



1D2074EV/C



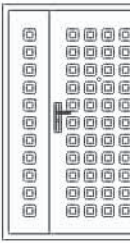
2D2074EV/C



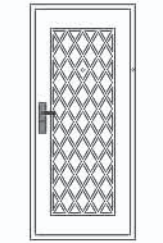
1D2075EV/C



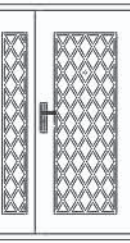
1DN557EV/C



1D2075EV/C



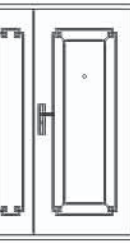
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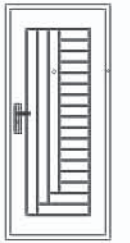
2D2076EV/C



1D2077EV/C



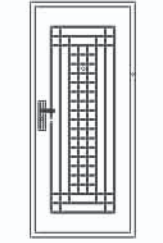
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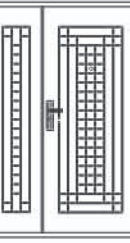
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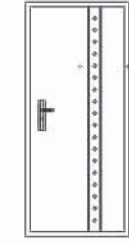
2D2078EV/C



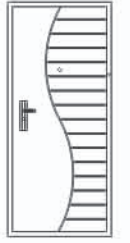
1D2079EV/C



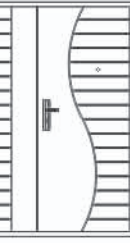
2D2079EV/C



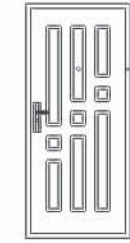
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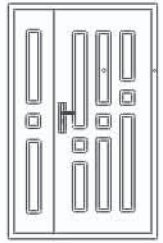
1D2081EV/C



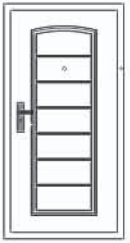
2D281EV/C



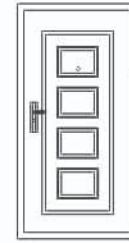
1D2082EV/C



2D2082EV/C



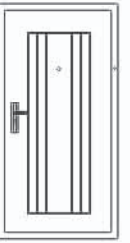
1D2086EV/C



1D2087EV/C



2D2087EV/C



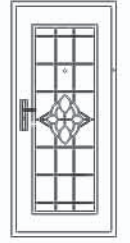
1D2088EV/C



2D2088EV/C



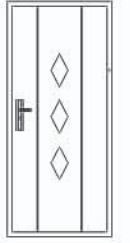
1D2105EV/C



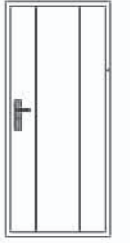
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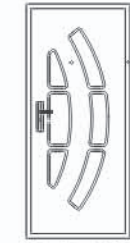
1DN548EV/C



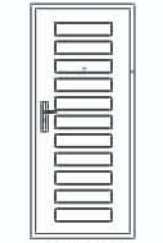
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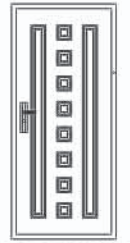
1DN550EV/C



N315EV/C



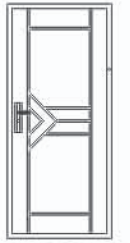
N316EV/C



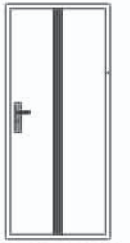
1DN543EV/C



1DN555EV/C



1DN556EV/C



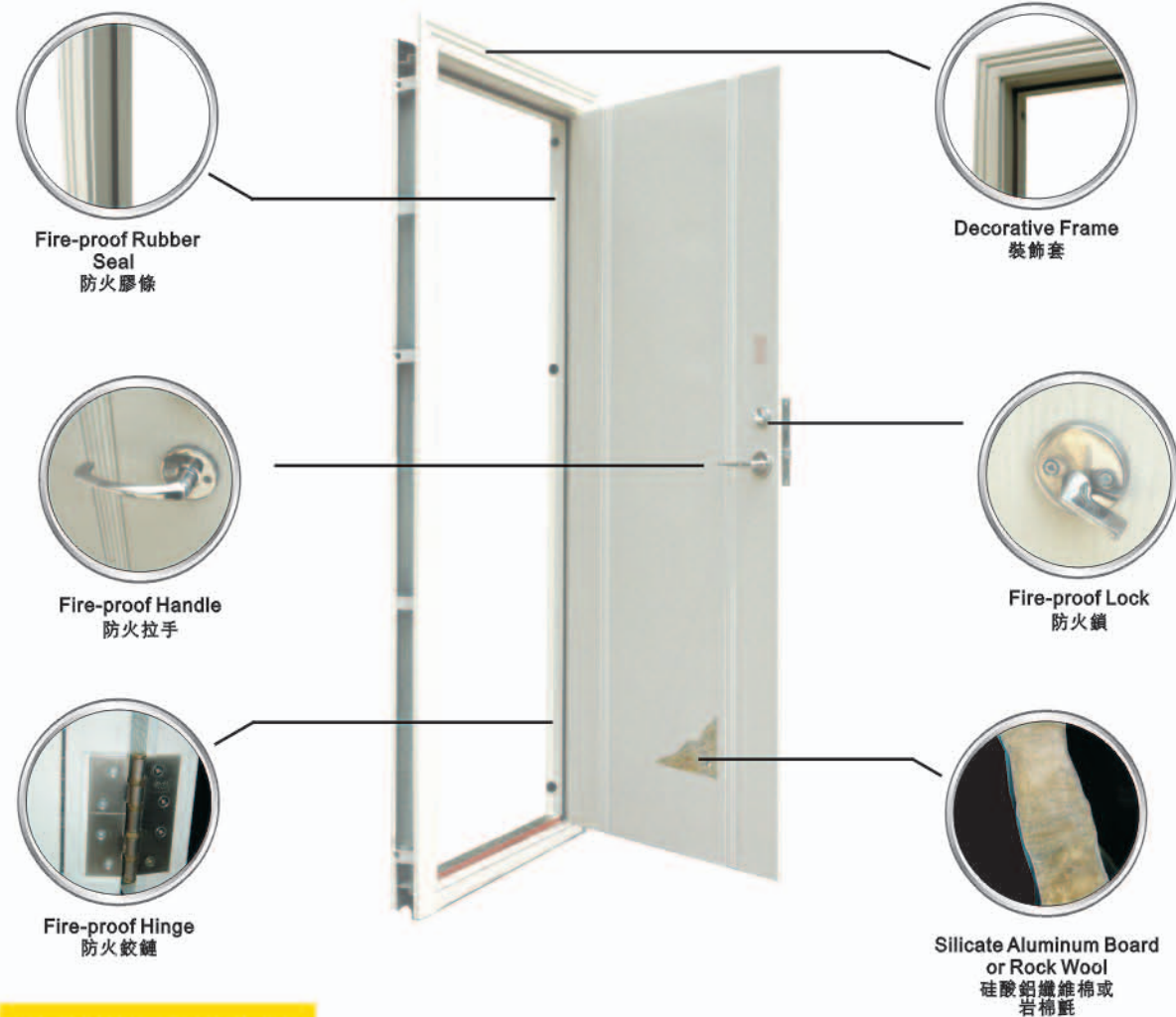
1DN551EV/C



# Fire-proof door

## 美心防火門

### 鋼質防火門



Steel fire-proof door & frame is made of cold-rolled steel. The door is insulated with fire-proof material, with its hardware meeting fire-proof, integrity and insulation requirements.

**Specifications:**  
 A: fire-proof material infilled.  
 B: normally used with door closer.  
 C: hardware fire-rating temp.  $\geq 950^{\circ}\text{C}$ .  
 D: only available in outswing opening.  
 E: frame should be installed with fire-proof rubber seal.  
 F: door steel skin: 0.8-1.2mm.  
 Frame steel: 1.2-1.5mm.

鋼質防火門是用冷薄鋼板作門框、門板、骨架等，在門扇內部填充不燃材料，並配以五金件組成的能滿足耐火穩定性、完整性和隔熱性要求。  
 特征及要求：  
 A：內填充為不燃性材料；  
 B：應使用閉門器；  
 C：五金件的熔融溫度  $\geq 950^{\circ}\text{C}$ ；  
 D：只能外開；  
 E：門框應裝防火密封條；  
 F：門扇材料0.8—1.2mm，門框1.2—1.5mm冷板。

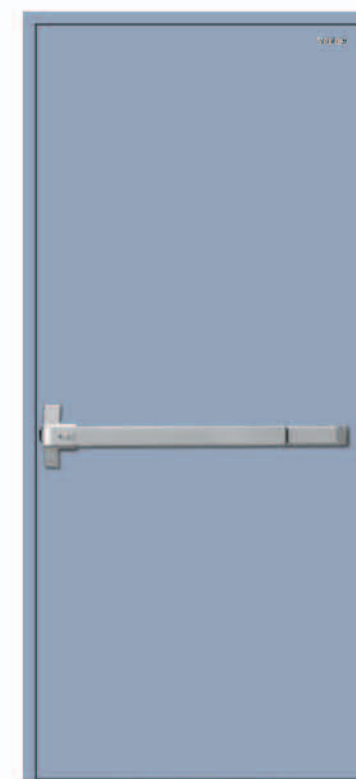
### Fire-proof Door



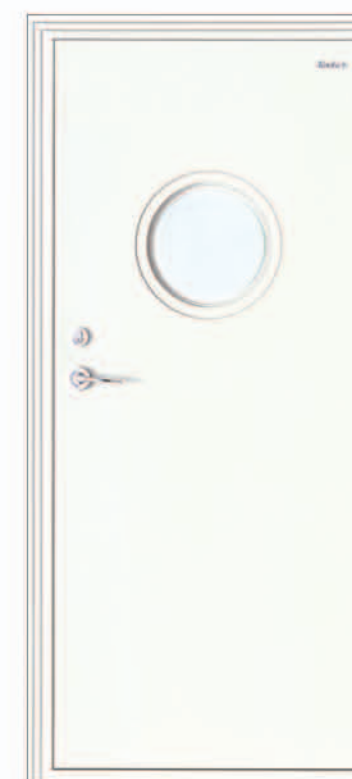
MX1H2050GP



MX1H2034GA



MX1H2000GP



MX1H2094GA



MX1H2061GA

※Passed the BS and ITS fire test.  
 ※The first to pass fire test in China.  
 ※Using quality steel plate or stainless steel, heat & sound insulation material and strengthened tendon inside the door.  
 ※Various lock, viewer and doorbell. Top, middle and low fire-rating grade as per customer's requirement.

◇通過BS和ITS防火安全認證；  
 ◇國內首家通過防火檢測的同類門型；  
 ◇門面採用優質鋼板或不銹鋼板，門扇內填充隔熱消音材料，內襯加強筋；  
 ◇多種門鎖、門鏡和門鈴供選擇，高、中、低三個防火檔次滿足客戶需要。



# Commercial Door

美心商用門

## BEST Door & Frame In Applications



Extensively used in office, school, hospital and elevator entrance.

## Door Spec.



### Honeycomb Standard Features

- Point welding, continuous seamless edge.
- Fully bonded, heat Cured, Nip Rolled, Core
- Positive Pressure / Fire Rated
- Closer Reinforced
- Flush Top Channel
- Inverted Bottom Channel
- Non-handed Design
- Universal 4 1/2" Hinge Prep
- Prime Painted

### Core Special options

- Beveled Lock Edge
- Galvanized (A60) Steel
- Customer Hardware Preps. Available Also For "MB" And "BR"
- Decorator Colors Available
- Full Lines Of Lites And Louvers



### Polystyrene (A40 Galvanized Steel)

- Point Welding, Continuous Seamless edge.
- Fully Bonded, heat Cured, Nip Rolled, Core
- Positive Pressure / Fire Rated
- Closer Reinforced
- Flush Top Channel
- Inverted Bottom Channel
- Non-handed Design
- Universal 4 1/2" Hinge Prep
- Prime Painted
- 3 hour Warnock Hersey Fire Label

### Core Special Options

- Seamless Edge (63 LE 6 Panel)
- Seamless Edge (67 LE 8 Panel)
- 6 Panel Design (65 LE)
- Customer Hardware Preps. Available Also For "C" And "BR"
- Decorator Colors Available



### TEMP RISING

- Point welding, continuous seamless edge.
- Fully Bonded, heat Cured, Nip Rolled, Core
- Not Fire Rated
- Closer Reinforced
- Flush Top Channel
- Inverted Bottom Channel
- Non-handed Design
- Universal 4 1/2" Hinge Prep
- Prime Painted

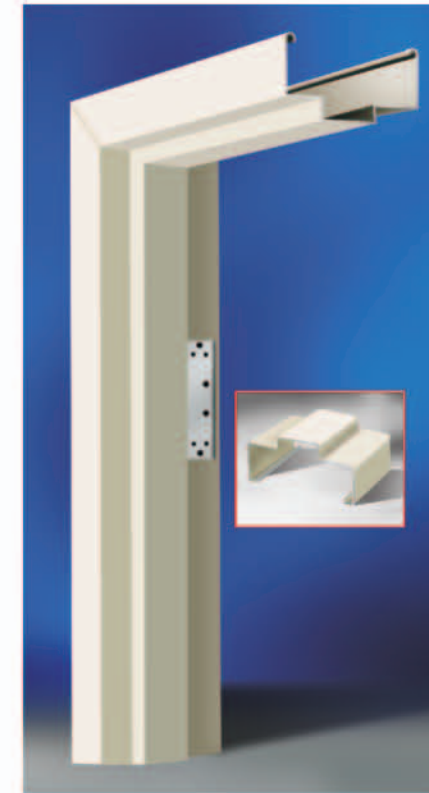
*\*Available in 16 and 18 gauge only  
Ideal for extreme temperature condition*

### Core Special Options

- Beveled Lock Edge
- Galvanized (A60) Steel (83 LE)
- Customer Hardware Preps. Available Also For "C" And "MB"
- Decorator colors available
- Full line of lites and louvers
- **250° Temperature Rising Core (35 LE)\***

## Commercial Frame

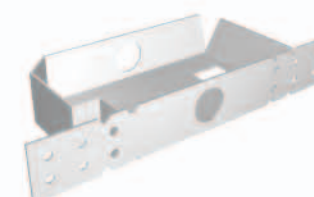
### Frame Spec.



### DRYWALL FRAMES

- 16 Gauge (Cold Rolled Or A60 Galv.)
- 1-1/2 hour Warnock Hersey Fire Label
- Unequal Rabbet
- 2" Face
- 5/8" High Stops
- 1/2" Returns
- Knocked Down With Exact Fit Corners
- 5-3/4", 5-5/8", 5-7/8", 7", 8-3/4" Jamb Depth
- Screw Adjusting Compression Anchors
- Sill Anchors
- 7 Gauge 4-1/2" Hinge Reinforcements
- Standard/heavy Duty
- 4-7/8" Universal Strike Preparation
- 9/32" Silencer Prep.

Also Available In 18 Gauge (Cold Rolled And A60 Galv.)



Wood Stud Anchor



### MASONRY FRAMES

- 16 Gauge (Cold Rolled Or A60 Galv.)
- 3 Hour Warnock Hersey Fire Label
- Unequal Rabbet
- 2" Face
- 5/8" High Stops
- 1/2" Returns
- Knocked Down With Exact Fit Corners
- 4"-9-3/4" Jamb Depth
- 7 Gauge 4-1/2" Hinge Reinforcements, Standard / Heavy Duty
- 4-7/8" Universal Strike Preparation
- Anchors For Masonry, Wood, and Metal Stud Walls
- 9/32" Silencer Prep.



Steel Stud Anchor



### DOUBLE-EGRESS

- Standard Features**
- Knocked Down With Mitered Corners
- 3"-12 3/4" Jamb Depth
- 5/8" High Stops
- 1/2" Returns
- Anchors Available For Masonry Wood And Metal Stud Walls

- Special Options**
- Galvanized (A40) Frames Available
- Variety Of Custom Hardware Preparations Available
- Decorator Colors Available

*Note: standard double egress frames are designed for cross corridor application to assist in traffic flow pattern. (4 1/2" standard or heavyweight hinge preparation is standard.)*



Wire Masonry



# Light Commercial Door

美心輕型商用門

## Portable Building Door & Mobile Home Door Anti-Vandal Shutter & Door



Primed Galvanised Steel.  
Fully Insulated Frame and Door.  
Door Core Reinforced.  
Commercial and Residential Use.



## Sense of Home Comes From BEST Light Commercial Door.



# Light Commercial Door

輕型商用門

Mexin Doors

## Anti-Vandal Shutter & Door



BT1D2015GPF



Flag Hinge

## Stainless Steel Hinges and Anti Jemmy Bolts



Butt Hinge



## Anti vandal Steel shutters

Steel shutter with  
Integrated finger bolts  
Insulated shutter sections  
Weld or bolt fit  
Window frame fixing rebate  
Anti jemmy studs  
Reinforced core  
Astragal



# SMC Door

## (Fibre Glass Door)

Mexin offers an incredible variety of fiberglass entry doors. The SMC door is the essence of luxury & performance. It features distinct raised molding & authentic wood-grain texture. Mexin's fiberglass door includes a tremendous variety of panel configurations and sizes. All Mexin fiberglass doors feature high-performance fiberglass facings and square-edge construction for maximum performance and authentic wood door appearance.

### ※Features

- \*Hardwood door beauty-----authentic hardwood texture/textured wood grain surface or smooth surface.
- \*Distinct raised moulding

### ※High-Performance Fiberglass & Hardwood Door Beauty

Specially engineered fiberglass door facings provide maximum protection and durability. The surface of a SMC door produces an authentic wood door appearance by utilizing Mexin's new, variable depth, wood-grain texture that finishes easily and beautifully. Our SMC door will not dent and resists splitting, cracking and warping.

### ※High Definition Panel Profile

Our SMC door features a high-definition panel profile creating excellent shadow lines and distinct panel designs.

### ※Raised Moulding

Distinct raised moulding is standard on all SMC doors----reminiscent of hand-crafted hardwood doors. The moulding is integrated into the door facing (no planton appliqué).

### ※Engineered Stiles

Hinge and lock stiles feature laminated lumber providing excellent dimensional stability.

### ※True Square-Edge Design

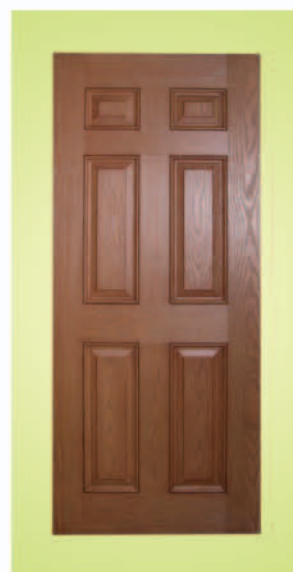
The square-edge design of SMC door offers an attractive wood door appearance and permits easy field machining.

### ※Internal Blocking

Lock area is reinforced with a lock block to provide a solid mounting surface for decorative hardware.

### ※SMC Smooth

All SMC door designs are also offered with an incredibly smooth surface, ideal for painting and decorating.



# STEEL FIRE-PROOF

## ROLLING SHUTTER 防火卷簾

### Reasonable Configuration

Mexin rolling shutter collection is manufactured in strict conformance to the National Standard. Its design is for both commercial and residential use where fire resistance is required.

- ※Safety function build with outstanding quality.
- ※Heavy weight rolling sheet steel.
- ※Heavy duty sliding rail system for good performance.
- ※Electric, manual and remote opening and closing systems.
- ※Networking surveillance system linked to fire alarms and local fire prevention facilities.
- ※Advanced technology. Smoke and heat detectors to avoid spread of smoke and fire.



Smoke detector  
烟感器



Heat detector  
温感器



Manual operator  
手控系統



Heavy duty sliding rail  
導軌槽



Control case  
控制箱



Push button manual operator  
按鈕盒

- ◇簾片厚實，導軌寬深，牢固可靠，經久耐用，其包箱結構為國內首創；
- ◇電控、手動、遙控升降功能三位一體，使用方便，靈活自如；
- ◇電控箱可與消防中心連接，採用網絡時刻監控，保險安全；
- ◇採用具有鎖控功能的控制盒，火警狀態下照常運行；
- ◇可選配煙感器、溫感器，有效防止煙霧和火勢蔓延。





# GARAGE DOOR ↙

## 美心車庫門

### Quiet, Free, Solid, Durable

Mexin automatic garage door is a new hi-tech product which is made by imported advanced technology. It could be used manually, electrically as well as by remote control. With safe function, simple and convenient usage, and beautiful appearance, it is the most practical sectionalized lifting garage door and could be used in garages, workshops and department stores.

美心全自動車庫門是我公司推出的高科技產品，引進國外先進的製造技術，集手動、電動、遙控三種功能於一體。具有性能安全可靠，使用簡單方便、美觀大方等特點，被廣泛應用於車庫、車間、商場等場所使用，是目前最具實用性的分節提升式車庫門。



### Reasonable gate board structure

- ※The gate board is made of fine cold-rolled steel sheet, with the surface sprayed plastics or imported quality color painted steel sheet and pressed with nature-like and Euro-American style grain and square pattern. It is of clear structure, graceful style, beautiful appearance, anti-corrosion and never fading.
- ※Polyurethane core is smell free, innocuous with good heat and sound insulation.
- ※The two ends of door are sealed with quality steel sheet. With the good adherence between the inside and outside, the door is beautiful and solid.
- ※There is plastic bar at the bottom of gate board, functioning as heat insulation, wind-proof and dust-proof.

- ◇門板採用表面噴塑優質冷軋鋼板或進口優質彩塗鋼板，其表面壓有仿自然且有歐美風格的木紋和方塊圖案，條紋清晰，格調高雅、美觀大方、抗腐蝕、不褪色；
- ◇聚氨酯發泡填充無味、無毒，保溫、隔熱、隔音效果好；
- ◇優質鋼板封閉兩端，使內部及外側附着在一起，美觀、堅固；
- ◇門板底部設有橡膠膠條，隔熱、防風、防塵。

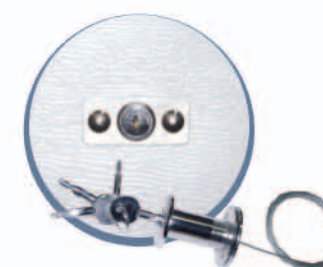
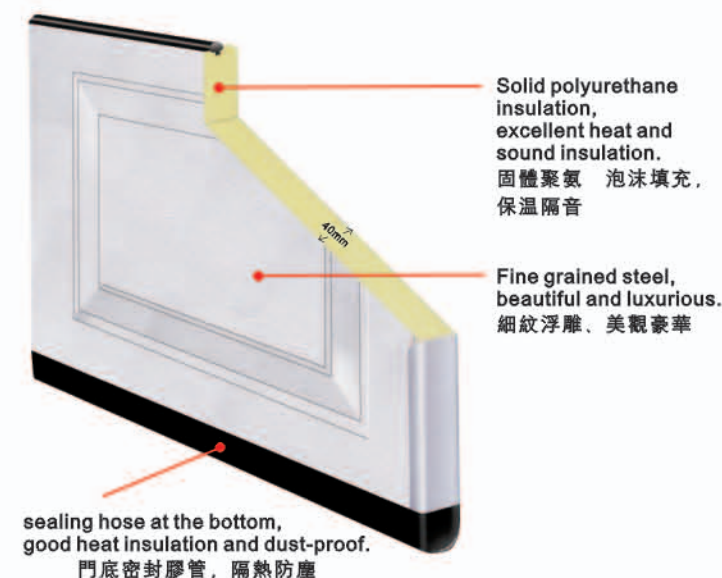
## Sectionalized Lifting Garage Door

### 美心分節提升式車庫門

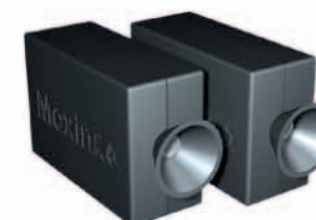


### Mexin Automatic Garage Door Panel Structure

聚胺脂發泡填充的優質鋼門板



**Emergency lock**  
(manual opening with keys when electricity is off)  
車庫應急門鎖  
(停電時，用鑰匙手動開啓車庫門)



**Infrared protector**  
(the gate-body will rebound when there is barrier under the gate, providing protection for people and car.)  
紅外線保護器  
(門體下方有障礙時，門體自動反彈，更能保護人、車安全)



Home-made garage door start and stop controller  
國產車庫門啓閉機



Imported garage door start and stop controller  
進口車庫門啓閉機



Remote controller  
遙控器

- ※Garage lighting
- ※Solid steel body and beautiful plastic cover
- ※No need for special maintenance
- ※Easy operation
- ※Energy saving
- ※Computer-control and electric stopping
- ◇車庫照明
- ◇堅固的鋼質主體美觀的塑料外罩
- ◇不需特別維護
- ◇操作簡易
- ◇節省能源
- ◇微電腦控制、電子限位

