

ZHU CHENG
hospital doors

ZHU CHENG

铸诚
德式医疗门

hospital doors



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铸诚集团官方网站

官方微信公众平台

GERMAN style



联合国采购指定供应商
THE UNITED NATIONS PURCHASING DESIGNATED SUPPLIER



Enterprise Honor

集团荣誉

- 通过 ISO9001:2000 国际质量体系认证
- 防火门通过美国“UL”防火安全认证
- 防火门通过欧盟“EN”防火安全认证
- 通过国家公安部检测认定
- 联合国采购指定供应商
- 十二五创新示范产品
- 医疗用门行业标准起草单位
- 59 项国家专利
- 全国产品质量和售后服务双达标先进企业

·Passed the iso9001:2000 international quality system certification
·Fire door by the united states "ul" fire safety certification
·Fire door through the european union "ce" certification of fire prevention safety
·Through the national ministry of public security testing
·The united nations procurement designated suppliers
·Five-year innovation demonstration product
·Door industry standard drafting unit for medical use
·59 National patent
·The national product quality and after-sales service double standard advanced enterprises

DIRECTORY

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INTRODUCTION

信任
是源于 900 多家
医院认可

长春铸诚实业股份有限公司是铸诚集团旗下的全资子公司，成立于 2002 年，坐落于吉林省长春市，公司注册资金 6,000 万元，建有专业国际标准化生产基地，占地面积达 10.8 万平方米，凭借雄厚的生产研发实力与国际先进生产设备，目前已发展成为可以提供齐全门类产品的现代化、专业化制造商。

公司自主研发生产的德式防火门、防盗门、医用门、德式多功能商务用门、玻璃楼宇门、电控楼宇门、意式装甲门、防弹门、超大隐藏防火门、超大隐藏玻璃防火门、钢质玻璃通道自由门、气密门、磁悬浮自动平移门、防辐射门、自动折叠门、无障碍自动门、自动平开门、暗藏式自动平移门、快速疏散门、防火隔断、合金隔断和防火窗等 15 个系列 300 余种产品，被广泛应用于医院、学校、机场、交通枢纽、体育场馆、商业地产等诸多领域。通过遍布全国各省市的直营销售服务网络，以国际标准服务全球客户，追求实现客户价值最大化的企业发展愿景！

Changchun Zhucheng Industrial Co., Ltd., a wholly-owned subsidiary of Zhucheng group, was established in 2002 and located in Changchun City, Jilin Province. With a registered capital of 60 million yuan, the company has built a professional door international standardized production base, covering an area of 108000 square meters. With strong production R & D strength and international advanced production equipment, At present, it has developed into a modern and professional manufacturer that can provide a complete range of products.

German fire doors, anti-theft doors, medical doors, German multi-functional business doors, glass building doors, electric control building doors, Italian armored doors, bulletproof doors, super large hidden fire doors, super large hidden glass fire doors, steel glass channel free doors, air tight doors, maglev automatic translation doors, anti radiation doors, automatic folding doors, barrier free automatic doors There are more than 300 products in 15 series, such as automatic swing door, hidden automatic sliding door, rapid evacuation door, fire partition, alloy partition and fire window, which are widely used in hospitals, schools, airports, transportation hubs, stadiums, commercial real estate and many other fields. Through the direct sales service network in all provinces and cities across the country, we serve global customers with international standards and pursue the enterprise development vision of maximizing customer value!



SALVAGNINI S4 PUNCHING AND SHEARING SYSTEM

意大利萨瓦尼尼柔性生产线

铸诚拥有意大利萨瓦尼尼最大双套柔性生产线，精准的加工工艺确保钢板角度指标高度一致。

The largest 386 CNC machining center has two sets of Italian Savanini flexible processing punching and folding production line, and the precise processing technology ensures the high consistency of the Angle index of the steel plate.



Hospital Door

医用门 HD05C

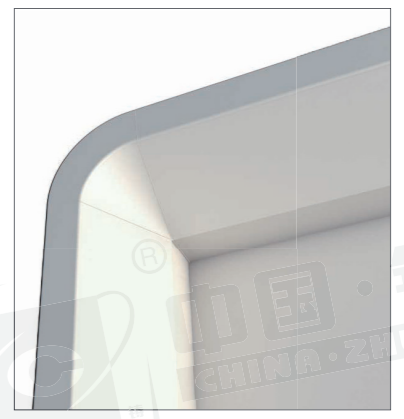
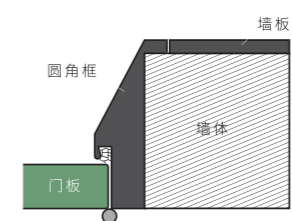
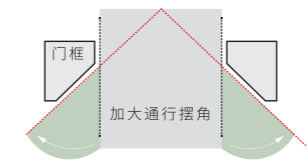
铸诚医用门最新研发的一款圆角框产品，其流畅的线条令人倍感柔和与舒适，搭配洁净视窗，既展现了医疗空间装饰的匠心独运，又体现了现代医疗空间对设计与美学的更高追求。

A new rounded corner frame product developed by Zhucheng Medical Door, whose smooth lines make people feel soft and comfortable, combined with clean Windows, not only shows the ingenuity of medical space decoration, but also reflects the high pursuit of modern medical space for design and aesthetics.

Technical Parameters

技术参数

宽度	单扇 750-1280mm 子母 1150-1600mm 对开 1500-2200mm
高度	1950-2350mm(超过时带上亮)
厚度	40mm
锁具	锁 5572 圆头 235×20
铰链	ECO 无油铰链 (不锈钢)
拉手	尼龙抗菌 / 不锈钢
视窗	洁净玻璃
门框	圆角框





Hospital Door

医用门 HD05R

铸诚圆弧框医用门，采用圆弧型边框设计，在墙体与门扇间形成圆弧型框体结构，板框异色搭配及流线型设计，极大地增强了实用性，配以铝合金视窗，充分凸显洁净、美观、人性化设计理念。

Zhucheng arc frame medical door adopts the arc frame design, forming the arc frame structure between the wall and the door fan. The different color collocation of the plate and frame and the streamline design greatly enhance the practicability. With the aluminum alloy window, it fully highlights the clean, beautiful and humanized design concept.

Technical Parameters

技术参数

宽度	单扇 750-1280mm、子母 1150-1600mm、对开 1500-2200mm
高度	1950-2350mm(超过时带上亮)
厚度	40mm
锁具	ECO 锁
铰链	ECO 无油铰链(不锈钢)
拉手	ZC-70203(黑/白/不锈钢)
视窗	铝合金视窗
门框	圆弧框



Automatic Swing Door

自动平移门 GT-00D

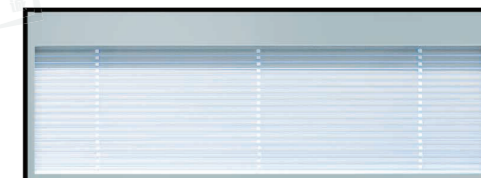
此款内装自动平移门装有遥控百叶窗，不仅拥有更大的视觉空间，也大大增强了私密性，更加抗磨、耐用，同时具备防夹功能，可选配多套智能系统，有效降低能源消耗。

Cast Chengde automatic flat door equipped with remote control shutters not only has a larger visual space, but also greatly enhance the privacy. With anti-clamp function, more wear-resistant, durable. Multiple sets of intelligent systems can be selected to effectively reduce energy consumption.

Technical Parameters

技术参数

- ① 锁具：进口锁具
- ② 智能系统：涵盖蓝牙、密码、指纹、刷卡、人像识别、红外感应等功能、光感应带防夹功能
- ③ 滑道：进口滚珠滑道 可选磁悬浮动力机组
- ④ 视窗：钢化玻璃 遥控百叶窗



遥控百叶窗



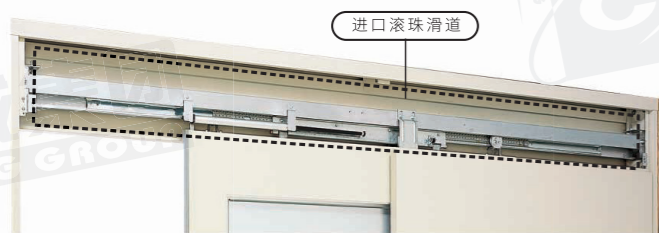


Maglev Sliding Door

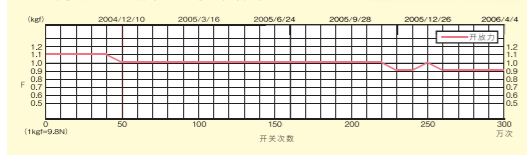
磁悬浮平移门

磁悬浮平移门可安装感应系统，有效实现不同区域的分隔，降低能源消耗，智能环保。采用国际先进日本进口滚珠轨道系统，高承重、高顺滑、高静音。

Maglev translation door can be installed induction system, effectively achieve the separation of different areas, reduce energy consumption, intelligent environmental protection. The electronic access control system such as infrared radio frequency, magnetic card and portrait recognition can be added.



300万次连续开关测试结果

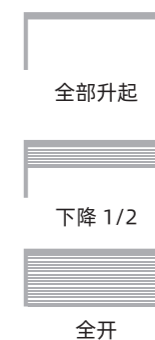


Vertical Hinged Door

平开门

此款门采用多端口门扇控制技术，可连接微波传感器、红外传感器、密码刷卡器、银行刷卡器、指纹识别器等。装有遥控百叶窗，不仅拥有更大视觉空间，也大大增强了私密性。更加抗磨、耐用。

This door adopts multi-port door fan control technology, which can be connected to microwave sensor, infrared sensor, password card reader, bank card reader, fingerprint reader, etc. Equipped with remote control shutters, not only has more visual space, also greatly enhances privacy. More wear resistant and durable.



Hospital Door

医用门 HD06L

铸诚医用门，为了整体装饰性能的提升，结合国外设计和使用方式，采用一体装饰板复合结构，有效利用棚面和门体之间的距离，设计具有实用和装饰性能的门体结构，符合国际医院设计，视觉效果整体提升。

Zhucheng medical door, for the sake of the whole decoration performance boost, combined with foreign design and use, USES the integrated decorative composite structures, the effective use of canopy, the distance between the face and body, design is practical and decorative performance structure, composite international hospital design visual effect overall ascension.



Hospital Door

医用门 HD06L

为了整体装饰性能的提升，此款门头医用门结合国外设计和使用方式，采用一体装饰板复合结构，有效利用棚面和门体之间的距离，设计具有实用和装饰性能于一体的门体结构，符合国际医院设计，视觉效果整体提升。

Zhucheng medical door, for the sake of the whole decoration performance boost, combined with foreign design and use, USES the integrated decorative composite structures, the effective use of canopy, the distance between the face and body, design is practical and decorative performance structure, composite international hospital design visual effect overall ascension.

Technical Parameters

技术参数

宽度	单扇 750-1280mm
厚度	40mm
锁具	锁 5572 圆头 235×20
铰链	ECO 无油铰链 (不锈钢)
拉手	尼龙抗菌 / 不锈钢
视窗	铝合金视窗
门框	内开外包边 (带门头)



Hospital Door

医用门

铸诚医用门,采用科学配色设计,通过不同的色彩配色方案,使门与墙体、走廊及整体环境相互辉映,形成统一的视觉感受,增强通道环境的整体性。病房门系列通过折叠门、自动门、五金配件的重组方案,为医疗系统用门提供更加优化的组合。为每一个特定区域提供最理想的、个性化的解决方案。与此同时,铸诚集团根据空间的不同而进行设计调整,如医用门是子母门形式,在空间允许的情况下采用大单开门,为使用率高的手推车进出病房,提供便利。

Door for medical use, adopt scientific color design, through the different colour match colors plan, make the door and wall, corridor, and the overall environment mutual reflect, form unified visual feeling, strengthen the integrity of the channel environment. Ward door series by folding doors, automatic doors, hardware accessories restructuring plan, provide the medical system with the door with the optimized combination. Provide the ideal for each specific area and personalized solutions. Cast sincere group, meanwhile, depending on the space and design adjustments, such as ward door is lash door form, in the case of space allows the large single door, for high utilization rate cart in and out of the room, provide convenience.

Technical Parameters

技术参数

宽度	750-1600mm
高度	1950-2350mm
厚度	40mm
锁具	锁 5572 圆头 235×20
铰链	ECO 无油铰链 (不锈钢)
拉手	尼龙抗菌 / 不锈钢
视窗	铝合金视窗
门框	外开外边



Technical Parameters

技术参数

宽度	单扇 750-1280mm 子母 1150-1600mm 对开 1500-2200mm
高度	1950-2350mm(超过时带上亮)
厚度	40mm
锁具	锁 5572 圆头 235×20
铰链	ECO 无油铰链 (不锈钢)
拉手	尼龙抗菌 / 不锈钢
视窗	洁净玻璃



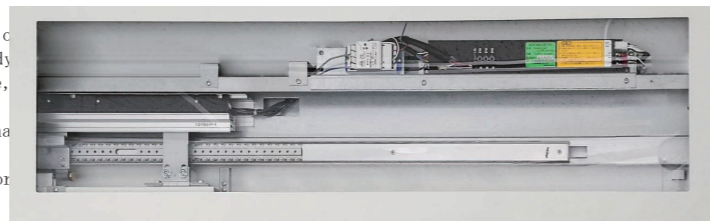


Maglev Sliding Door

医用门 HD06L

此款平装平移自动门系统由磁悬浮驱动部分、传感器、控制器等部分组成，为非接触方式运动，使门体在超静音下移动，性能安全可靠，遇阻反弹，消除夹伤隐患。装有遥控百叶窗，不仅拥有更大的视觉空间，也大大增强了私密性。更加抗磨、耐用，适用于出入口、实验室、会议室、高级病房等。可选用遥控脚踏开关等多种开启方式。

The paperback translation automatic door system is composed of magnetic levitation drive part, sensor, controller and other parts. It moves in a non-contact way, making the door body move under super silent, safe and reliable performance, rebound when blocked, eliminating hidden danger of clamp injury. Equipped with remote control shutters, not only has larger visual space, but also greatly enhances privacy. More wear resistant, durable, suitable for entrances, laboratory conference rooms, advanced wards and so on. Remote control foot switch and other open mode can be selected.



最新一代日本进口磁悬浮轨道机组



Maglev Automatic Door

外装自动平移门

此款门采用磁悬浮驱动系统，为非接触方式运动，使门体在超静音下移动，可选用遥控脚踏开关等多种开启方式。本品设有安全传感装置，遇阻反弹，消除夹伤隐患。装有超大遥控百叶窗，提供更大视觉空间的同时，有效保证私密性。

This door adopts magnetic levitation drive system to move in a non-contact way, so that the door body can move in super silent mode. Remote control foot switch and other open modes can be selected. This product is equipped with safety sensing device, rebound when blocked, eliminate the hidden danger of clamp injury. Equipped with ultra-large remote control shutters, providing greater visual space while effectively ensuring privacy.

Air Tight Door

防辐射平移门

是一款集气密、隔音、保温、抗压、防尘、防火、防辐射于一体的外装平移门。多用于医院的手术室、无菌敷料器械室、化验室、消毒蒸馏室、无菌制剂库、配血室、配液室、无菌眼药室等场所。

Is a set of air tight, sound insulation, heat preservation, pressure, dust, fire, radiation in one of the outer translation door. It is mainly used in hospital operating room, sterile dressing instrument room, laboratory, disinfection distillation room, sterile preparation bank, blood dispensing room, liquid dispensing room, sterile ophthalmic medicine room and other places.





Air Tight Door

手术室气密门

采用外装工艺，表面平整光滑、不起尘、避免眩光（表面材料光反射系数为0.6-0.8）；便于除尘、减少凹凸面，具有隔音、密闭功能。门扇双色喷漆，0.8mm镀锌钢板，视窗使用1.5mm不锈钢框，带有全封闭密封胶条，遥控电动百叶，当百叶收起时隐藏于玻璃喷漆内，落下时遮挡窗口。采用效率高、力矩大、寿命长的日本电机感应系统，可选择后备电源，停电时可正常使用。内侧是日本进口红外线框下安装光感，实现非触摸、感应、自动开关、防夹。

The surface is smooth, dust-free and avoids glare (light reflection coefficient of surface material is 0.6-0.8). Easy to dust, reduce concave and convex surface, with sound insulation and sealed function. Door two-color spray paint, 0.8mm galvanized steel plate, Windows use 1.5mm stainless steel frame, with fully closed sealing rubber strip, remote control electric louver; when the louver is hidden in the glass spray paint, block the window when falling. Japanese motor induction system with high efficiency, large torque and long life is adopted. Backup power supply can be used normally when power failure occurs. The inner side is equipped with light sense under the infrared frame imported from Japan, realizing non-touch, induction, automatic switch and anti-clamp.



Air Tight Door

手术室气密门

采用外装工艺，表面平整光滑、不起尘、避免眩光；具有隔音、密闭功能。

门扇双色喷漆，0.8mm镀锌钢板，视窗使用1.5mm不锈钢框，带有全封闭密封胶条，遥控电动百叶。

采用效率高、力矩大、寿命长的日本电机感应系统，内侧是日本进口红外线框下安装光感，实现非触摸、感应、自动开关、防夹。适用于手术室、无菌敷料器械室、化验室、消毒蒸馏室、无菌制剂库、配血室、配液室、无菌眼药室等气密性要求较高的地方。

Using the outer installation process, the surface is smooth, dust-free, avoid glare; It has sound insulation and sealing function. Double-color spray paint, 0.8mm galvanized steel plate, 1.5mm stainless steel frame for Windows, with fully closed sealing rubber strip, remote control electric louvers.

It adopts Japanese motor induction system with high efficiency, large torque and long life. The inside is installed under the infrared frame imported from Japan, which can realize non-touch, induction, automatic switch and anti-clamp.

It is suitable for operating room, aseptic dressing instrument room, laboratory, disinfection distillation room, aseptic preparation ward, dispensing room, liquid dispensing room, aseptic ophthalmic medicine room and other places with high air tightness requirements.



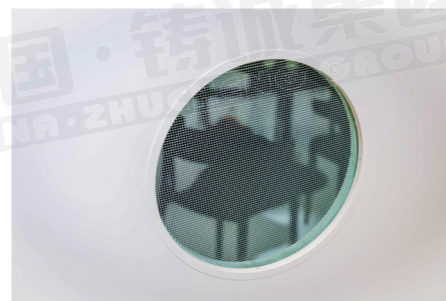


Flush Sliding Door

平装式平移门 GT-00

此款平移门采用内装工艺，门体与墙板完美结合，开启后门板隐于墙体内；关闭时，可与可平开式箱体门扇紧密结合，相较于传统门型，最大的亮点是节省空间，节能环保，有效降低能耗。在实现不同区域空间阻隔的同时，更具有隔音、防潮、抗菌、防撞等特性。适用于卫生间、盥洗室等，方便老弱病残等群体出入，凸显开关便利性。

The sliding door adopts inner installation technology, the door body is perfectly combined with the wall panel, and the door panel is hidden in the wall after opening; When closed, it is closely combined with the flat-opening box door fan. Compared with the traditional door type, the biggest bright spot is saving space, saving energy and environmental protection, and effectively reducing energy consumption. In the realization of different areas of space barrier at the same time, but also with sound insulation, moisture-proof, antibacterial, anti-collision and other characteristics. Suitable for toilet, lavatory, etc., to facilitate the access of the old, the weak, the disabled and other groups, highlighting the convenience of the switch.



Medical Door Window

医用门连窗 HD03W

门框采用先进的拼接方式组合而成，取消传统的焊接工艺，避免了焊点处使用砂轮片打磨痕迹，使表面更加平整、美观，更加抗磨、耐用。装有遥控百叶窗，不仅拥有更大视觉空间，也大大增强了私密性。

The door frame is made of advanced splicing method, which cancels the traditional welding process, avoids the grinding wheel grinding mark at the welding spot, and makes the surface more smooth, beautiful, more anti-wear and durable. Equipped with remote control shutters, not only has more visual space, but also greatly enhances privacy.

Technical Parameters

技术参数

宽度	单扇 750-1280mm 子母 1150-1600mm 对开 1500-2200mm
高度	1950-2350mm(超过时带上亮)
厚度	40mm
锁具	ECO 锁
铰链	ECO 无油铰链(不锈钢)
拉手	ECO 分体拉手(不锈钢)
视窗	钢化电动百叶玻璃



钢化电动百叶玻璃视窗



45°角拼接组合框型



90°直角拼接组合框型

"Four in one" Airtight Door

四位一体气密防火门

铸诚四位一体气密防火门，集气密、隔音、防火、防辐射等四大特性于一身，常用于医院的手术室、无菌敷料器械室、化验室、消毒蒸馏时、无菌制剂库、配血室、配液室、无菌眼药室、静音诊断室等气密性要求较高的地方。

Zhucheng four-in-one gas-tight fire door integrates four characteristics of gas-tight, sound insulation, fire prevention and radiation prevention, used in the operating room, sterile dressing instrument room, laboratory, disinfection distillation, sterile preparation warehouse, blood dispensing room, aseptic ophthalmic medicine room, silent diagnosis room and other places with high air tightness requirements.

Oblique Containment

气密锁紧系统

手柄偏斜式杠杆锁紧系统，加装了偏心轴锁紧功能，配合双梯口门框和下沉式密封条，做到气密、隔音双标准。

Handle deflection lever locking system, equipped with eccentric shaft locking function, with double ladder door frame and sunken close seam, to achieve air tightness, sound insulation double standards.



ECO 无油可调铰链

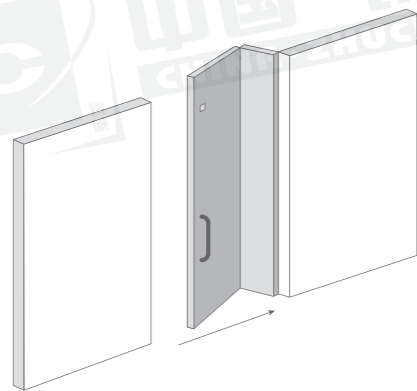


Automatic Barrier-Free Folding Doors

自动无障碍折叠门

采用国际无障碍标准设计、顶尖防夹技术，两门之间的间隙低于 2mm，不会夹伤手指，当遇到 5N 的阻力便可停止关门，确保安全，自动开关门更加智能化，整体设计更加人性化，可选配通风百叶，根据不同区域使用需求，进行方案设计和定制。

Automatic barrier-free folding door adopts international barrier-free standard design, automatic opening and closing is more intelligent, the overall design is more humanized, optional ventilation louvers, according to the use of different areas, design and customization.



开启方式示意图

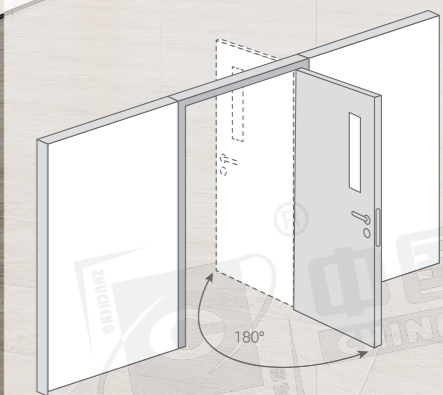


Flat Open Barrier Free Door

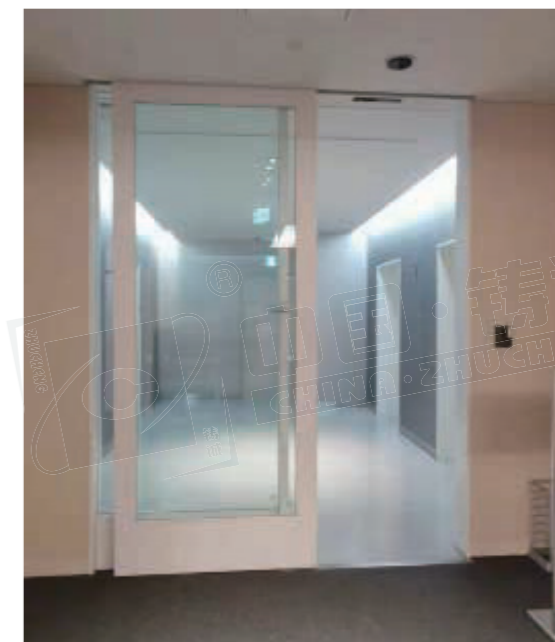
平开无障碍门

国内首创专利产品，配有自动复位启动门轴系统、自动磁力上锁，拥有安全，方便，人性化，节省空间等特点。由内向外、由外向内，均可实现自由开启与关闭，呈现 180° 无障碍平开功能，方便残障人士轮椅进出，适用于医疗、公共场所要求的强制无障碍门应用区域。

China's first patented products, equipped with automatic reset start door shaft system, automatic magnetic lock, with safety, convenient, humanized, saving space and other characteristics. It can be opened and closed freely from inside to outside and from outside to inside, presenting a 180° barrier-free flat opening function, which is convenient for wheelchair access of disabled people. It is suitable for compulsory barrier-free door application areas required by medical treatment and public places.



开启方式示意图



Access Door

磁悬浮隔断门 区间管理门禁（划分区域）

门扇采用铝合金 2mm 窄边大窗框，双扇超大玻璃美观安全，配置日本磁悬浮系统，静音、安全、低能耗，门外框下安装日本进口光感系统，实现自动开关、防夹；门内安装非触摸感应开关，有效防止直接接触细菌，产品适用于通道和隔断门。

The door fan adopts aluminum alloy 2mm narrow side large window frame, double large glass beautiful and safe, equipped with Japanese magnetic levitation system, quiet, safe, low energy consumption, installed under the door frame imported Japanese light sensing system, realize automatic switch, anti-clamp; Non-touch sensing switch installed inside the door, Effectively prevent direct contact with bacteria, the product is suitable for access and partition doors.



Steel Glass Channel Door 钢质玻璃通道自由门

整体外部无固定螺钉，固定螺钉暗藏在装饰条内部，采用科学配色设计，使门与墙体、走廊及整体环境形成唯美的视觉感受，增强通道环境的整体性。为每一个特定区域提供最理想的、个性化的解决方案。

There is no fixed screw outside the whole, fixed screw hidden in the decorative strip inside, the use of scientific color design, so that the door and wall, corridor and the overall environment to form a beautiful visual experience, enhance the integrity of the channel environment. To provide the most ideal, personalized solutions for each specific area.

Automatic Open Door 自动平开玻璃门

采用多端口门扇控制技术，可连接微波传感器、红外传感器、密码刷卡器、银行刷卡器、指纹识别器等。性能安全可靠，设有安全传感装置，遇阻反弹，消除受伤隐患；采用新式铸诚铰链，整体梁式开门机、滑轨式开门装置；采用无压框、隐藏螺丝的德式玻璃视窗工艺，不仅极大地提升了视觉空间，更营造出现代、时尚的装饰风格。

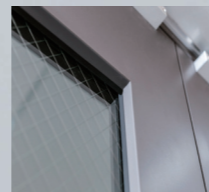
The multi-port door fan control technology can be connected to microwave sensor, infrared sensor, password card reader, bank card reader, fingerprint reader, etc. Safe and reliable performance, with safety sensor device, resistance rebound, eliminate potential injury; Adopt the new casting hinge, the whole beam type door opening machine, sliding rail type door opening device; The German glass window technology with no pressure frame and hidden screws not only greatly improves the visual space, but also creates a modern and fashionable decorative style.



德国进口盖泽安全传感器



德标不锈钢平口合页



夹丝防火玻璃



德国进口过线器



German Style Access Glass Fire Door 德式通道玻璃防火门

铸诚德式玻璃防火门符合国家标准，玻璃防火门使用位置通常在高档办公、商业、医疗建筑大厅。锁具可选用常规防火锁、下压式逃生推杆锁、逃生推杆锁。

Zhuchengde type glass fire door in line with the national standard, use of glass fire door location is usually in high-grade office, commercial, medical building hall. Conventional fire lock, push-rod lock and push-rod lock can be used escape.

Specification

技术参数

- ① 锁具：ECO 下压式逃生推杆锁
- ② 拉手：ECO 拉手（不锈钢）
- ③ 铰链：德 t 国 ECO 无油铰链
- ④ 玻璃：夹丝防火玻璃
- ⑤ 填充：防火门芯板

German Type High Armour Fire Door 德式高甲防火门 (52mm)

铸诚德式玻璃防火门符合国家标准，玻璃防火门使用位置通常在高档办公、商业、医疗建筑大厅。锁具可选用常规防火锁、下压式逃生推杆锁、逃生推杆锁。

Zhuchengde type glass fire door in line with the national standard, the use of glass fire door location is usually in high-grade office, commercial, medical building hall. Conventional fire lock, push-rod lock and push-rod lock can be used for escape.



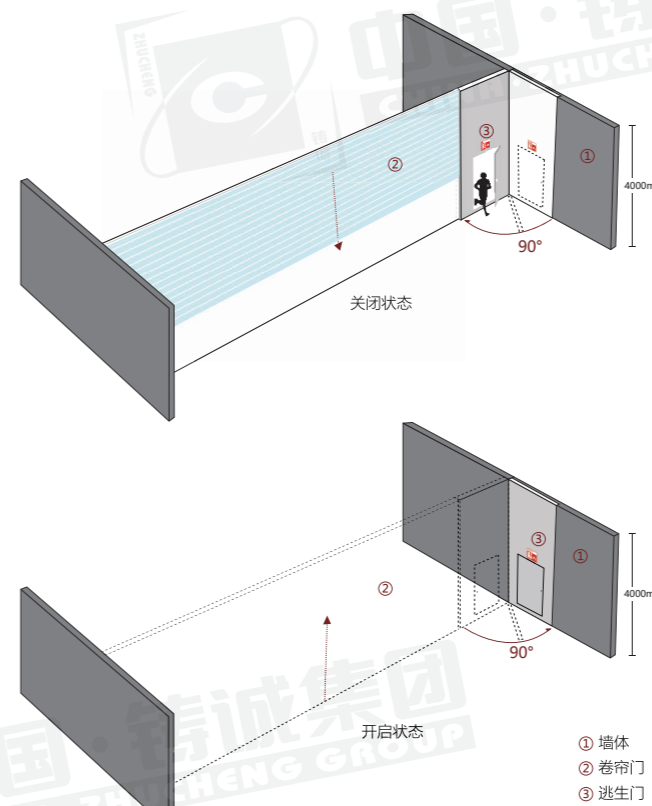
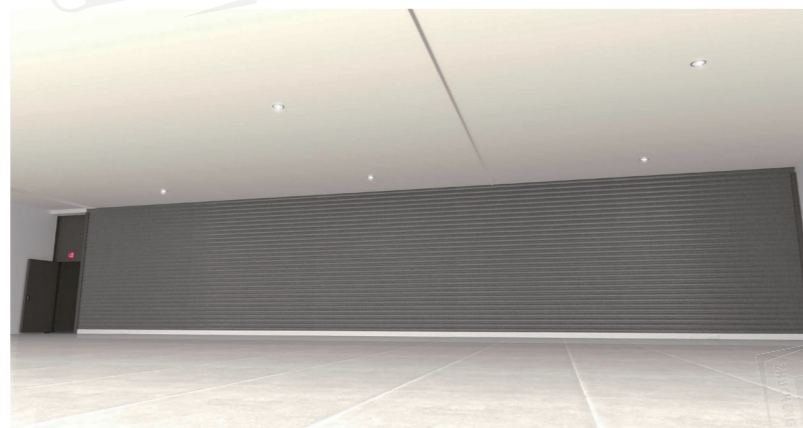
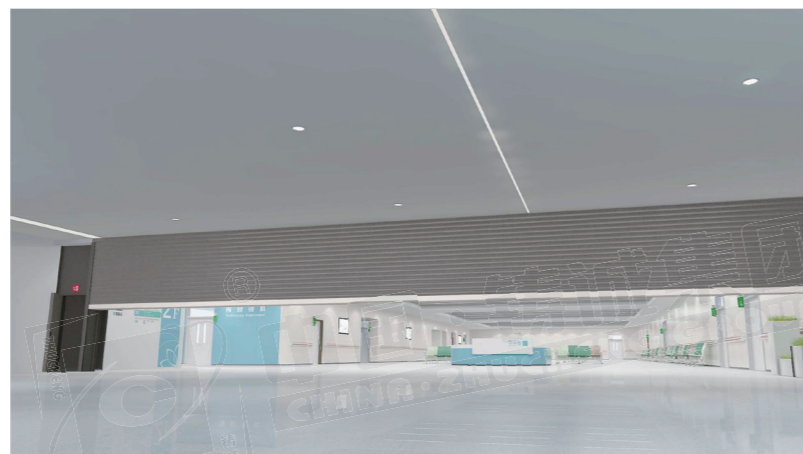


Large Hidden Fire Shutter Escape Door

超大隐藏式防火卷帘逃生门

2021年，铸诚重磅推出了具有里程碑意义的“防火逃生卷帘门系统”，彻底解决了目前市场卷帘门产品应用中“可防火，不逃生”的短板，从根本上改变防火分区建设市场格局；暗藏式门板特设逃生门，配合双层防火卷帘，实现大跨度空间防火的同时，解决了被困人员逃生难题；常态下暗藏逃生门与集成墙体融为一体，防火卷帘系统收至天花，呈现无障碍超大的平面空间。

In 2021, Zhucheng launched a landmark "fire escape rolling shutter door system", which completely solved the short board of "fire escape, not escape" in the current market application of rolling shutter door products, and fundamentally changed the market pattern of fire partition construction; Hidden door panel specially designed escape door, with double fire shutter, to achieve large span space fire prevention, at the same time, to solve the problem of escape trapped personnel; Under normal conditions, the hidden escape door is integrated with the integrated wall, and the fireproof rolling curtain system is closed to the ceiling, presenting a barrier-free large plane space.



*At the time of fire
* 火灾发生时

- ① 电磁吸断电防火门自动关门同时折叠扇旋转 90°, 大门自动上插插上, 旋转门一端压住自动插开关;
- ② 防火门关闭后, 同时触动卷帘门开关卷帘门落下;
- ③ 人员可通过逃生门迅速逃离;
- ④ 火灾警报解除时切换电源开关防火卷帘门自动升起, 手动折叠小扇, 自动插打开, 同时旋转开启大 防火门吸附到墙面电磁吸。

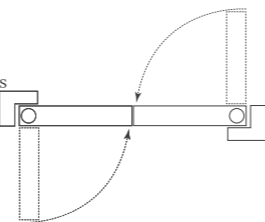
- At the same time, the folding fan rotates 90 degrees, the door is inserted automatically, and one end of the revolving door presses the automatic plug switch;
- After the fire door is closed, the rolling shutter door switch is triggered at the same time, and the rolling shutter door falls down;
- People can quickly escape through the escape door;
- When the fire alarm is released, switch the power switch, the fire shutter door will automatically rise, manually fold the small fan, automatically plug in and open, and at the same time, rotate to open the large fire door, which will be absorbed to the wall.



Two-way Open Fire Door
内藏式双向逃生防火门

充分运用人体工程学设计和人性化理念，适用于大型防火通道，常态下门体隐藏于两侧墙体，遇火警时分别由两侧同时向内关闭，形成闭合防火区隔；无论火情发生在门体隔离后的任何一侧，均可保障应急逃生人员轻松推开右侧防火门板，快速撤离危险区域，人员通过后，门板自动关闭，大幅提升防火隔烟逃生功效。

Make full use of ergonomic design and humanization concept, suitable for large fire passage, under normal circumstances, the door body is hidden on both sides of the wall, in case of fire, respectively from both sides to close inward at the same time, forming a closed fire zone; No matter the fire happens on either side of the door body after isolation, it can guarantee the emergency escape personnel to easily open the right fire door panel and quickly evacuate the dangerous area. After passing through, the door panel will automatically close, greatly improving the fire prevention and smoke escape effect.



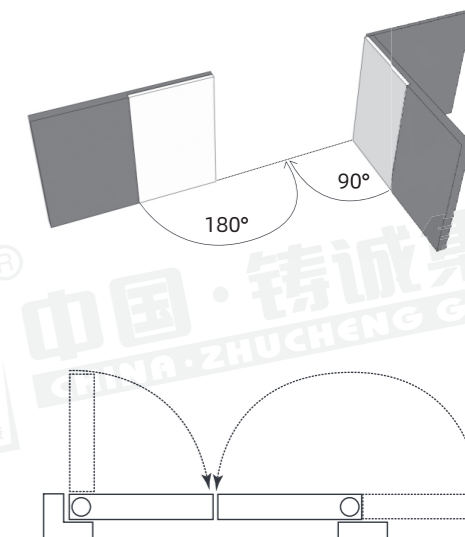
开启闭合演示



Fire Door

90° + 180°内藏平开大型折叠防火门

L 型内藏式平开折叠组合大型通道防火门，三扇门组合的形式能更灵活地适应不同环境空间，火灾发生时，通过烟感火警联动系统，传感器将释放信号，门体闭合形成防火区隔，平时保持全开启状态，保证和环境融合，最大限度地提升通行性能和装饰性。



L working flat open fold combination of large channel fire door, the form of a combination of three door can be more flexible to adapt to different environment space, when the fire broke out, through the smoke alarm linkage system, sensors will release signals, the closed fire zone lies between formation, at ordinary times maintain a state of full open, guarantee an environment fusion, maximize the performance of traffic and decorative.

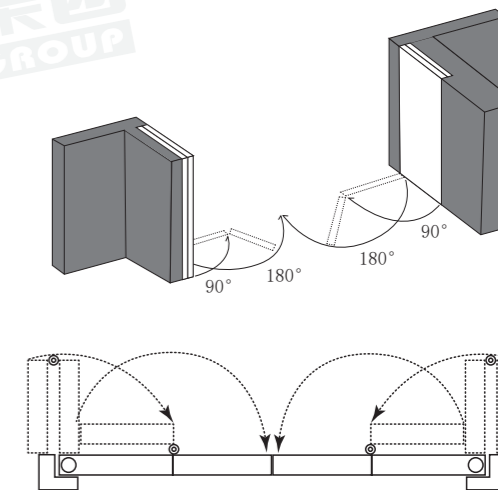


Fire Door

180° + 180°内藏平开大型折叠防火门

该款防火门提供了双向 180° + 180° 自动平开理想方案，超大门扇能够轻松推动，常态下门扇与墙体融为一体，呈现无障碍超大空间，让此类门在现代建筑系统中不再是障碍，同时凸显实用与便利特征，更兼具防火功能。适用于医院平开门、车库平开门、进户平开门等公共场所、工厂生产区等场所。

The fire door provides a two-way 180° + 180° automatic flat open ideal program, the large door can be easily promoted, under the normal door and wall integration, presenting barrierless large space, so that this kind of door is no longer an obstacle in the modern building system, while highlighting practical and convenient features, more fire prevention function. It is suitable for hospital flat door, garage flat door, entrance flat door and other public places, factory production areas and other places.





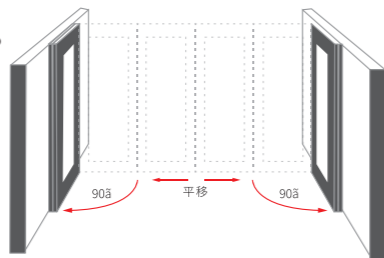
Emergency Evacuation Door

紧急疏散门

整体采用日本全套疏散系统，常态下，中间两扇门自动平移开关；遇紧急情况，中间两扇门平移两侧，随即四扇门可全部平开，实现全空间通过。可配置光感自动开关系统。



A full set of Japanese evacuation system is adopted as a whole. Under normal conditions, the two middle doors automatically translate and switch; In case of emergency, the two middle doors translate on both sides, and then all four doors can be opened horizontally to realize the passage of the whole space. Light sensing automatic switching system can be configured.



紧急疏散时变为 90°平开



Pipe Well Fire Door

管道井防火门

现代建筑物内多种管线明装时影响其整洁、美观度，设置管道井防火门只占用很小的空间就能全部隐藏起来。其采用内藏式铰链设计，无外露明折页，可以与周围墙体融合，起到美化环境的作用。

A variety of line with the modern building influence its neat, beautiful degree, set fire door only takes up very little space on the pipe well can all hidden. The invisible hinge design, no exposed Ming folding, can blend with the surrounding wall body, beautify the environment.

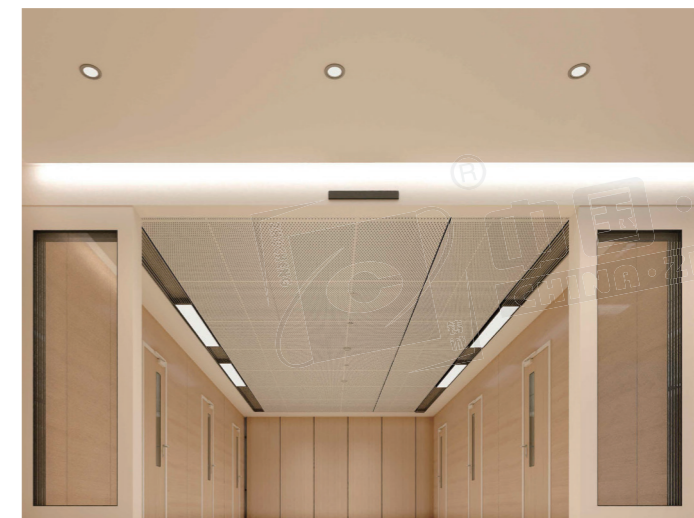
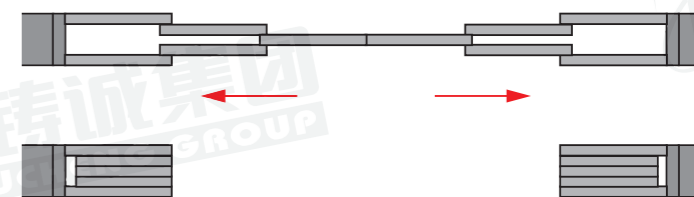


Six quad electric doors

六扇四联电动门

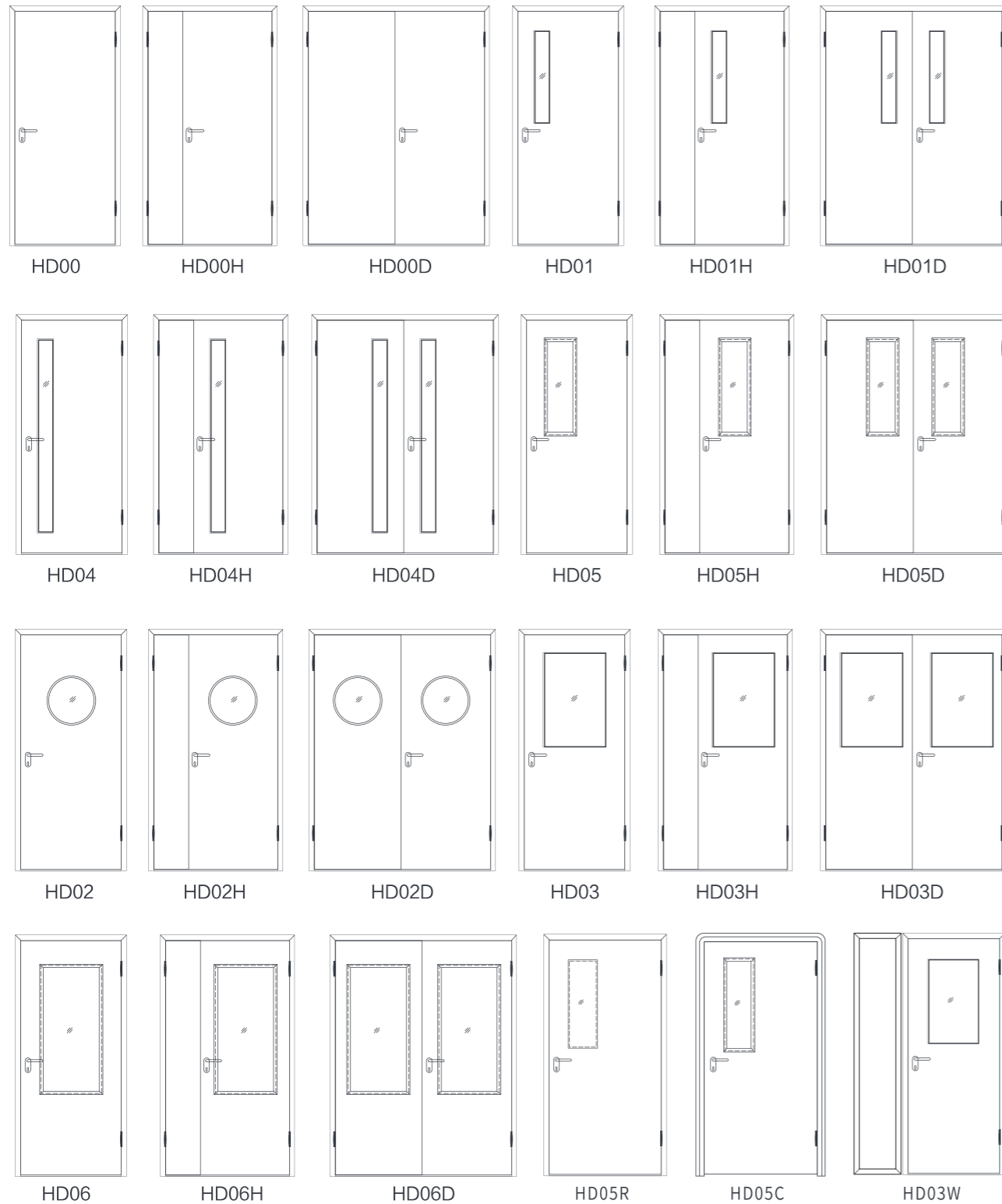
六扇四联电动门实现了大型通道、更大空间的自动用门需求，外观看采用翻边工艺大视窗，对开两联动双扇联动，通过率大，敞开速度快，配有进口日本电动系统稳定性好，日本进口内外红外线光感和人脸识别指纹门禁，通过切换开关当切换红外线光感时，人员可以自由出入，切换到人脸识别指纹门禁时，只有通过门禁可以进入，主要应用于通道门等地方。

Looked big Windows using flanging process, split two tandem double fan gang, passing rate is large, open speed, equipped with imported Japanese electric system stability is good, the internal and external infrared light and imported from Japan face recognition fingerprint access control, through the switch when switch infrared light, researchers can free access, switch to face fingerprint entrance guard, only through the entrance guard can enter, Mainly used in doors and other places. Looked big Windows using flanging process, split two tandem double fan gang, passing rate is large, open speed, equipped with imported Japanese electric system stability is good, the internal and external infrared light and imported from Japan face recognition fingerprint access control, through the switch when switch infrared light, researchers can free access, switch to face fingerprint entrance guard, only through the entrance guard can enter, Mainly used in doors and other places.



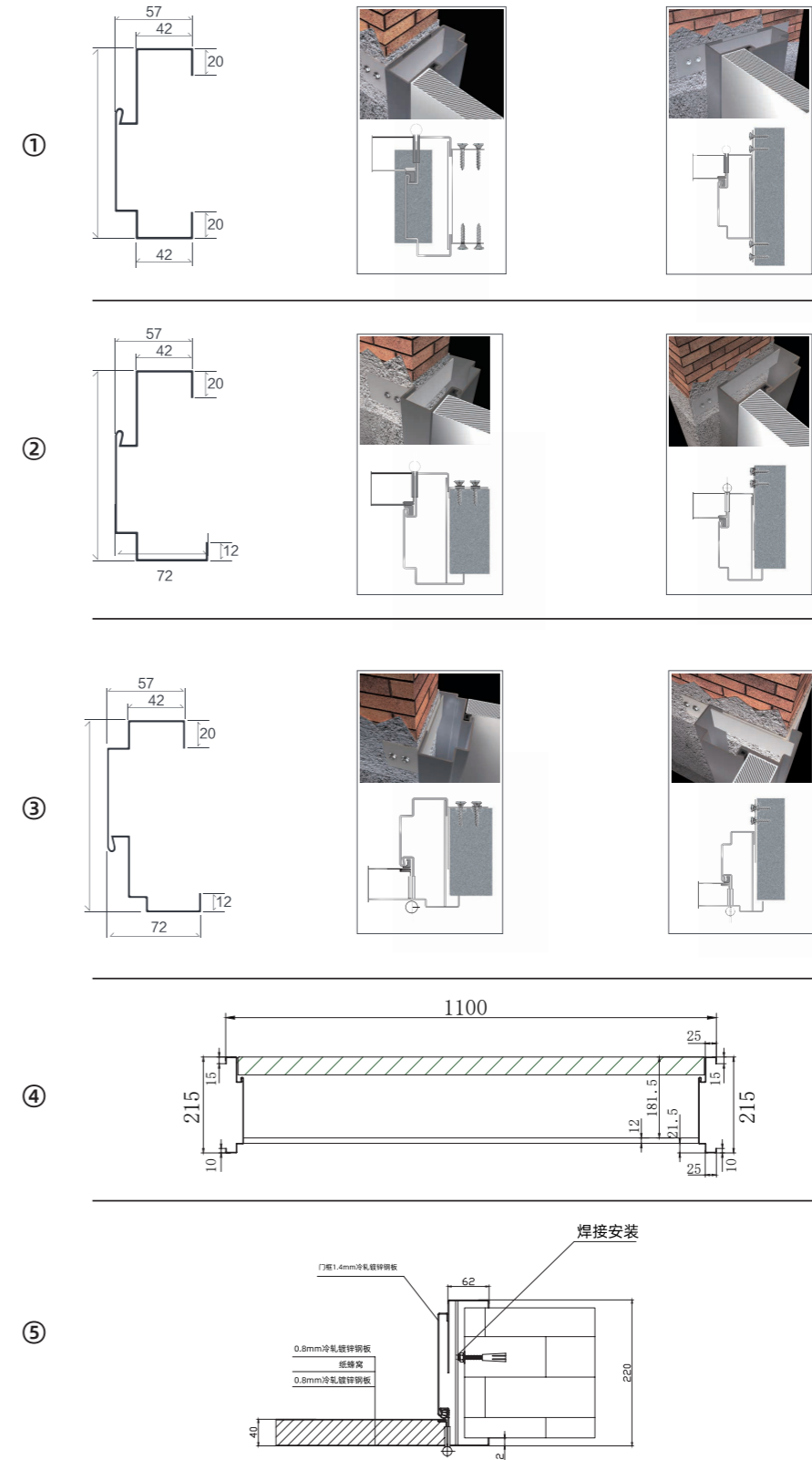
Hospital Doors Product Configuration

医疗用门产品配置方案



铸诚医疗门框

框体是由整块钢板经一次性加工成型，保证医疗门完美品质。在安装过程中，门框与墙体有多种安装方法，根据医院空间及墙体实际情况可自由选择，使框体与墙体完美结合，安装便捷易于操作。通过螺钉固定门框拉片，使框体与墙体固定在一起，稳固扎实，经久耐用。



Antibacterial Hand

抗菌把手

把手材质: 高强度尼龙 / 不锈钢
 把手中心距: 德标 72mm
 门边距: 55mm
 适应门厚: 38-55mm
 把手标配: 双面活动把手
 锁体标配: ZC-6072



Ventilation Shutters

通风百叶

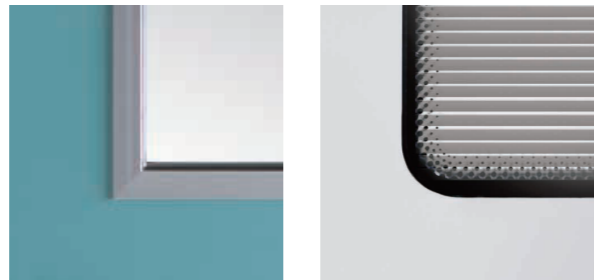
材质: 铝合金
 表面处理: 碱砂
 特点: 可拆、防水、隐蔽



Window Frame

视窗框

材质: 铝合金
 表面处理: 碱砂



视窗框-1

视窗框-2



视窗框-3

视窗框-4

ECO Hinge

ECO 无油不锈钢铰链

材质: 不锈钢
 螺丝: 不锈钢螺丝
 表面处理: 拉丝、抛光镀 PVD
 适用于钢制门, 适用于平开门
 装有滚珠轴承, 可转动的轴
 专有顶丝结构, 保证强度及轴帽不脱落
 超精细化加工, 保证转动晃动间隙
 耐磨无需维修
 高级进口轴承阻尼油
 适应温度范围广



ECO 无油铰链



不锈钢平口铰链

德式梯口铰链

Locks ZC - 5572

锁具 ZC-5572

面板: 精致拉丝工艺
 斜舌: 力学优化设计关门轻柔顺畅
 方舌: 拉伸不锈钢工艺, 美观、坚固
 锁壳: 特级电解钢板无间隙、三重紧固设计
 拨轮: 刚强度一体式设计, 紧固弹簧, 保证把手无空转间隙
 门边距: 55mm
 拨轮方孔: 8mm
 面板规格: 235*24*3
 面板材质: 不锈钢
 表面处理: 不锈钢拉丝
 标准配件: 锁体固定螺丝
 定制配件: T型门挡片、护盒、挡片固定螺丝



碰珠锁



碰珠锁锁体



专用锁体

Fire Door Closers

防火门闭门器

高强度压铸铝合金本体, 通过 30 万次及 50 万次开启实验通过中国国家公安部防火检测
 依据美国 UL 标准及欧洲 EN 标准生产制造
 完美的转动活塞与齿轮轴的组合, 用特殊高强度钢制造确保闭门器长时间宁静高效率操作
 独立的两端速度调速阀, 能精确控制关门速度
 达到完美无方向性的调速阀设计
 可随意安装于左开门和右开门

