

汇亚装饰材料
Changzhou HUIYA Decorative Materials Co., Ltd.

目录 Contents

Changzhou HUIYA

1	OA网络架空地板系列	01
	OA Network Raised Access Floor	
	OA500全钢架空网络地板	OA500 All-steel Bare Raised Floor
	OA50T全钢扣槽网络地板	OA50T steel Trunking Raised Floor
	OA600网络架空地板	OA600 steel raised access floor
	无机质水泥地板	GRC floor
	全包边硫酸钙架空地板	Encapsulated Calcium Sulfate Floor

2	防静电架空地板系列	11
	Anti-static Raised Access Floor	
	全钢防静电活动地板	Steel Anti-static Raised Access Floor
	防静电陶瓷架空地板	Anti-static Ceramic raised access floor
	防静电硫酸钙架空地板	Anti-static Calcium Sulfate Raised Floor
	木基防静电架空地板	Wooden Floor access floor
	PVC直铺地板	Anti-static PVC
	玻璃活动地板	Glass raised access floor
	全钢防静电通风活动地板	Air-flow system

3	数据中心产品系列	25
	Data Center Product	

4	配件系列	29
	Accessorise	

5	工程案例	35
	Project Reference	



OA500 All-steel Bare Raised Floor

OA500全钢架空网络地板



OA500 Panel

OA500地板

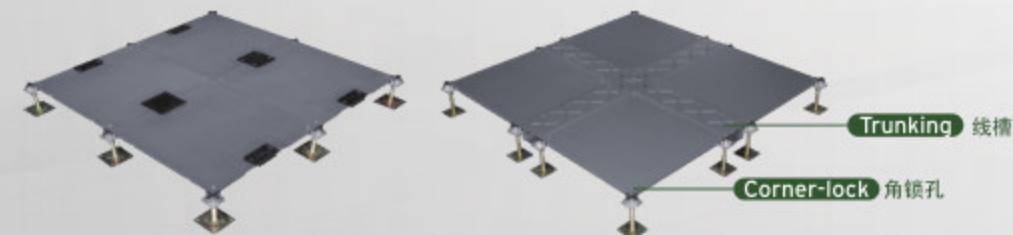
Size

500mm×500mm

结构 Structure

OA500地板采用SPCC硬质冷轧板，底部采用ST14拉伸板，经拉伸、点焊、磷化、喷塑后，内腔填充轻质发泡水泥而成，四角带有角锁孔。

OA500 panel is made of steel plate, top to be SPCC material, bottom to be ST14 material, after pan formed and joined together by resistance welding, the panel is coated with epoxy paint, then infilled with light cement.



技术参数 Technical parameter

型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load		备注 Remarks
International	公司型号	mm	N	N	N	N/M ²	10times	10000 times	
FS668	OA500-CQ	500×500×28	≥2990	670	≥8890	≥12500	2215	1548	OA 智能化楼宇架空标准活动地板 (CISCA)
FS800	OA500-Q	500×500×28	≥3596	670	≥10799	≥19796	2959	2215	
FS1000	OA500-B	500×500×28	≥4498	670	≥13494	≥23294	3596	2959	
FS1250	OA500-Z	500×500×28	≥5560	670	≥16680	≥33000	4668	3568	



特点 Feature

- 全钢结构，地板承重能力好
- 良好的防火性能
- 地板尺寸精度高，互换性好，易安装，维修方便
- All-steel structure, nice loading capacity
- Excellent fire resistance ability
- Good dimension accuracy, panel can be interchangeable



OA500 正



OA500-C2 正



OA500 反



OA500-C2 反



Plastic cap 塑料盖板



Steel cap 钢盖板

OA50T steel Trunking Raised Floor

OA50T全钢扣槽网络地板



OA50T Panel

OA50T 网络地板

Size

500×500×25mm

结构 Structure

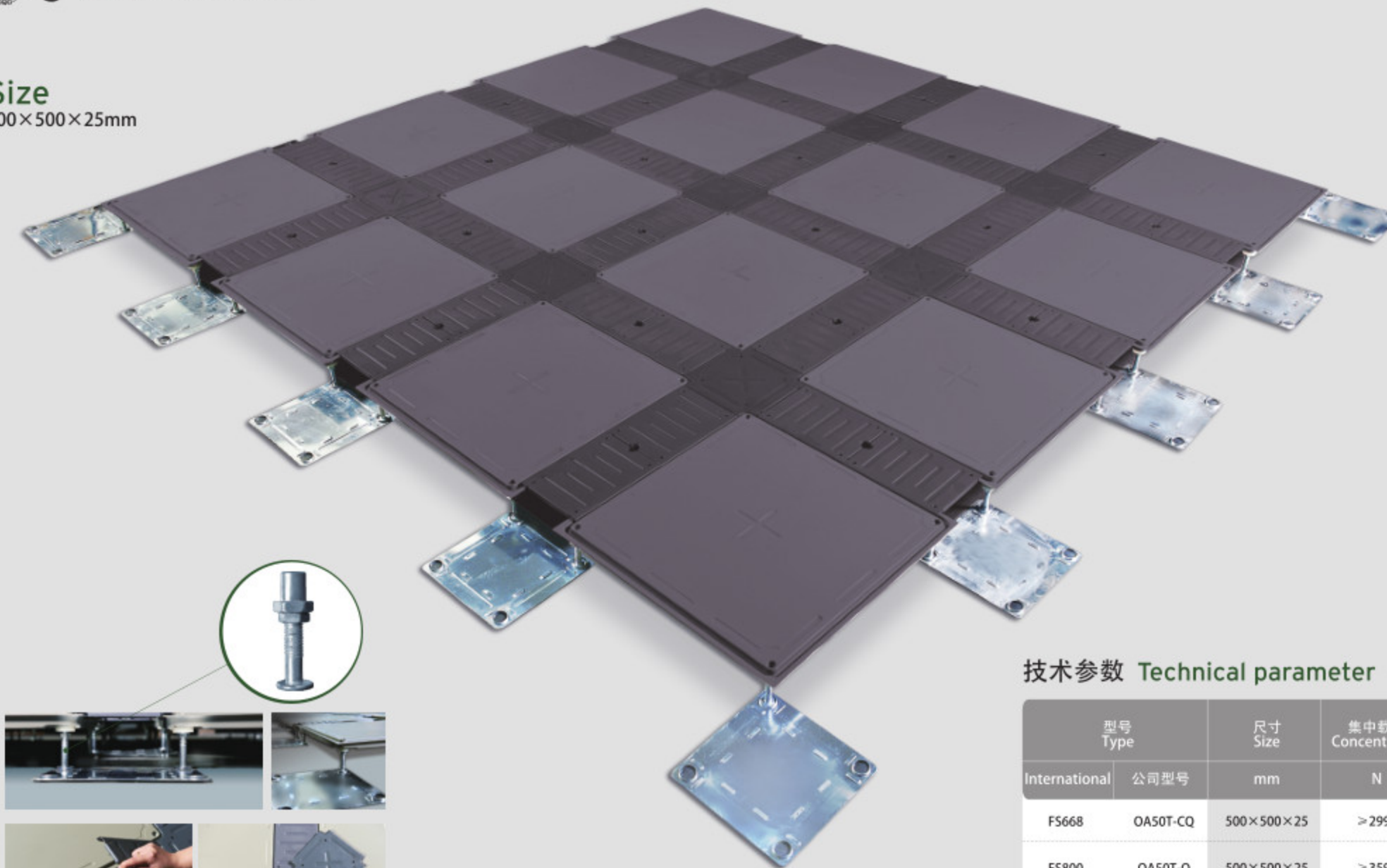
OA50T扣槽型网络地板是第二代创新型网络地板，为环保节能型产品，绿色环保认证。其保留了原有的网络地板优点，采用托克斯铆钉结构（TROX Pressing rivet structure），无通孔，便于布线。

OA500 All-steel Trunking Raised Floor is the second innovated net-floor, an environment-friendly and energy-saving product with green environment authentication. It keeps the advantage of the original net-floors, and adopting TROX pressing rivet structure; it's through-hole free and convenient for arranging the wires.

线槽 Trunking

地板线槽系统：此系统为产品的重要功能之一，此功能能达到现有的任何一款其它网络地板系统无法达到的效果。前述线槽安装自然成型后，可先将盖板安装，或布线完成后安装盖板。由于每块地板为独立支撑，故先布线或后布线都很方便与安全。

Trunking for wires is one of the advantages of ZT trunking floor. Cover flank covers on basic panel edges after lying wires in trunks. Each panel stands separately, making it very convenient to lie flank cover before or after wires.



特点 Feature

- 特别为低完成高度设计
- 导电性能和透气性较好，便于布线
- 互换性好 易安装 维修方便

- Especially designed for low finished flooring height
- Good conductivity and air leakage, flexible trunks for wires and cables
- Excellent Inter-convertibility; Easy Installation; Easy Maintenance



中间盖板
Center Cap



边盖板
Flank Cap



线槽
Trunking



地插座
Outlet box



连接基座
Base Connector



螺丝支架
Screw Fedestal

技术参数 Technical parameter

型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷 N Rolling Load		备注 Remarks
International	公司型号	mm	N	N	N	N/M ²	10times	10000 times	
FS668	OA50T-CQ	500×500×25	≥2990	670	≥8890	≥12500	2215	1548	OA 智能化楼宇架空标准活动地板 (CISCA)
FS800	OA50T-Q	500×500×25	≥3596	670	≥10799	≥19796	2959	2215	
FS1000	OA50T-B	500×500×25	≥4498	670	≥13494	≥23294	3596	2959	
FS1250	OA50T-Z	500×500×25	≥5560	670	≥16680	≥33000	4668	3568	

OA600 steel raised access floor

OA600网络架空地板



OA600 Panel

OA600型网络地板

Size

600×600×35mm

适用场所 Applicable place

适用于甲级写字楼 智能化办公环境 证券大楼 银行办公大楼 电信等移动设备办公大楼。

一般与方块地毯配套使用。

Grade A Office Buildings; Intellectualized Working Environment; Stock Exchange Building; Mobile Devices Office Blocks like Telecom.

Usually use in matching with tile carpets.

特点 Feature

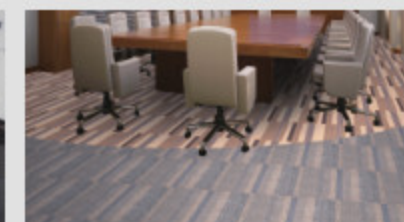
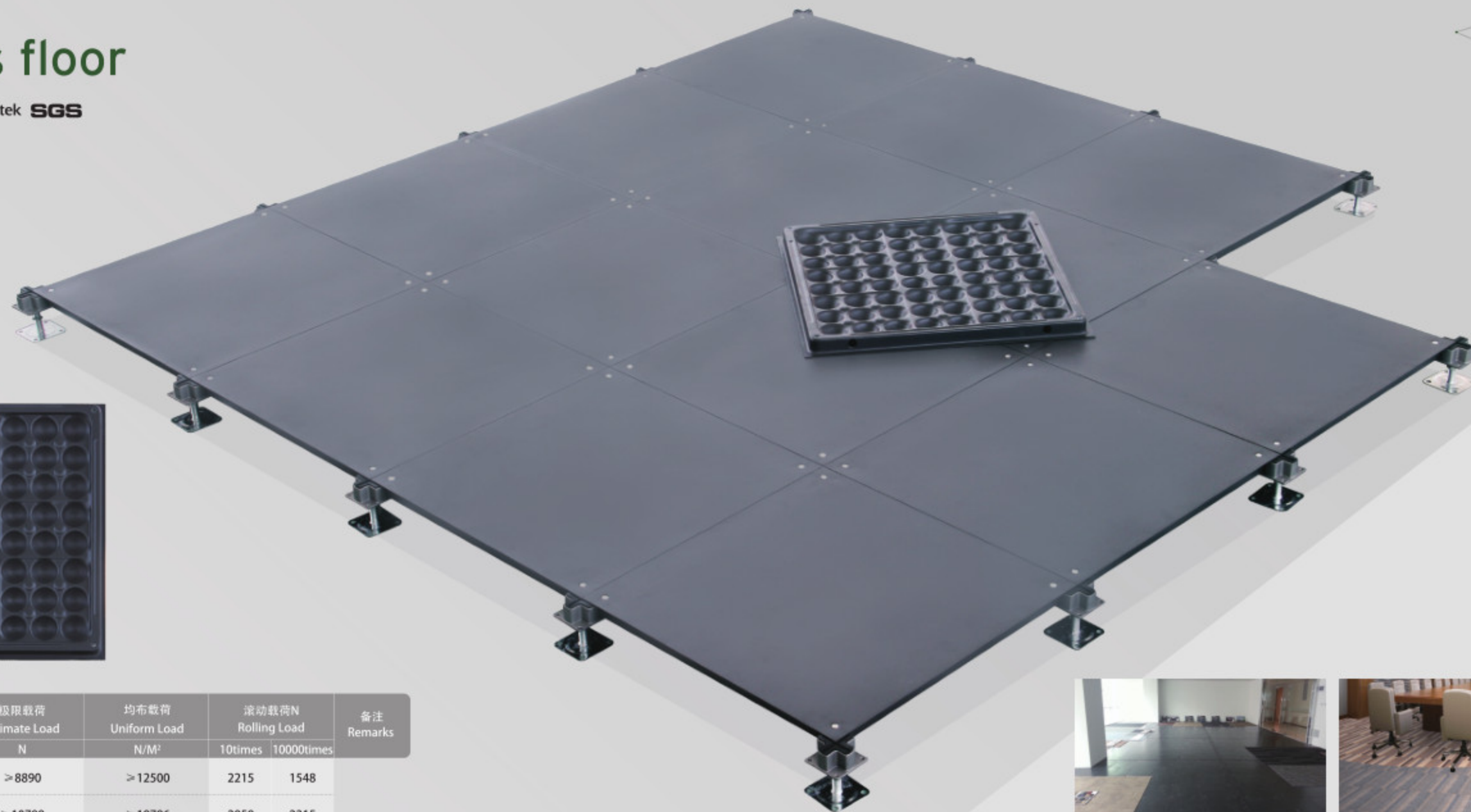
凸点设计，增强集中载荷

Embossment structural.

Enhance the concentrated load capability.

技术参数 Technical parameter

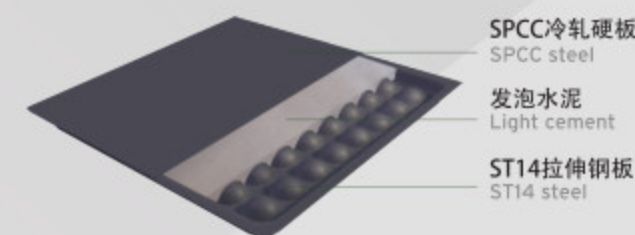
型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load		备注 Remarks
International	公司型号	mm	N	N	N	N/M²	10times	10000times	
FS 668	OA600-CQ	600×600×33	≥ 2990	670	≥ 8890	≥ 12500	2215	1548	OA 智能化楼宇架空标准活动地板 (CISCA)
FS 800	OA600-Q	600×600×33	≥ 3596	670	≥ 10799	≥ 19796	2959	2215	
FS 1000	OA600-B	600×600×33	≥ 4498	670	≥ 13494	≥ 23294	3596	2959	
FS 1250	OA600-Z	600×600×33	≥ 5595	670	≥ 16797	≥ 33084	4498	3596	
FS 1500	OA610-CZ	600×600×33	≥ 6693	670	≥ 20090	≥ 42581	5595	4498	
FS 2000	OA610-T	600×600×33	≥ 8898	670	≥ 26685	≥ 49784	6693	5595	
FS 2500	OA610-CT	600×600×33	≥ 11093	670	≥ 33290	≥ 58280	8898	6693	



结构 Structure

- 角锁孔连接使地板安装更稳固，更好地支撑地板系统。
- 地板承载力通过角铝支架均匀分散。
- 有不同种类支架系统可供选择安装OA地板。

- Screw down design supports the system effectively and makes the installation easily and stable.
- The load is transferred directly onto the center of pedestal column.
- Different types of understructures are available for install OA panel system.



SPCC冷轧硬板
SPCC steel

发泡水泥
Light cement

ST14拉伸钢板
ST14 steel

GRC floor

无机质水泥地板



Size

500mm×500 x 26mm

特点 Feature

- 无任何挥发性有毒物质及辐射，使用年限与楼宇相同
- 每块地板自带穿线孔，便于布线
- 其表面铺设材料为方块地毯，PVC，强化地板等
- 承载力强，阻燃，隔热，隔声（行走地板上无噪音），防腐

·The panel has no volatile toxic chemicals and radiation,and can be decomposed completely.Its service time is the same as the building.
·Each panel has hole for wires,four corners supported by pedestals,with no stringer.
·Finishes can be laminate flooring,PVC,carpet,etc.
·Good loading capacity、Water-proof,Fire-proof, Antisepsis and Sound insulation.

技术参数 Technical parameter

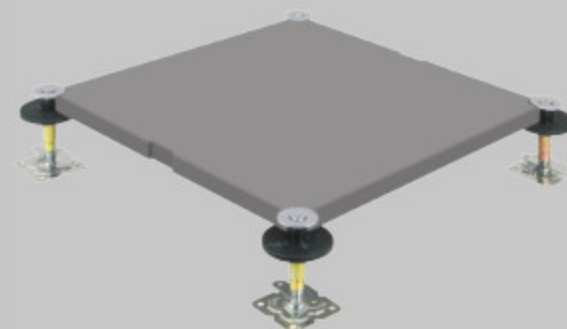
型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load	
International	公司型号	mm	N	N	N	N/M ²	10times	10000times
FS800	WJ500-Q	500×500×26	3000	3000	≥9000	≥12500	2215	1548
FS1000	WJ500-B	500×500×26	5000	5000	≥15000	≥28598	4121	3210



结构 Structure

无机质网络地板是一款绿色环保网络地板。该地板由国标42.5号水泥，40根Φ2.5mm的钢丝网，无机纤维，矿物纤维，石英沙等材料经过一次成型的绿色环保网络架空地板。

Inorganic cement floor is made of No.42.5 cement、40pcs barbed wire φ 2.5mm、Inorganic fiber、silicate、mineral fiber、quartz sand etc,once molded after high pressure.



Encapsulated Calcium Sulfate Floor

全包边硫酸钙架空地板



Size

500mm×500 x 26mm

结构 Structure

全包边硫酸钙地板采用优质镀锌钢板 六面全包裹结构，
和高密度硫酸钙基材构成

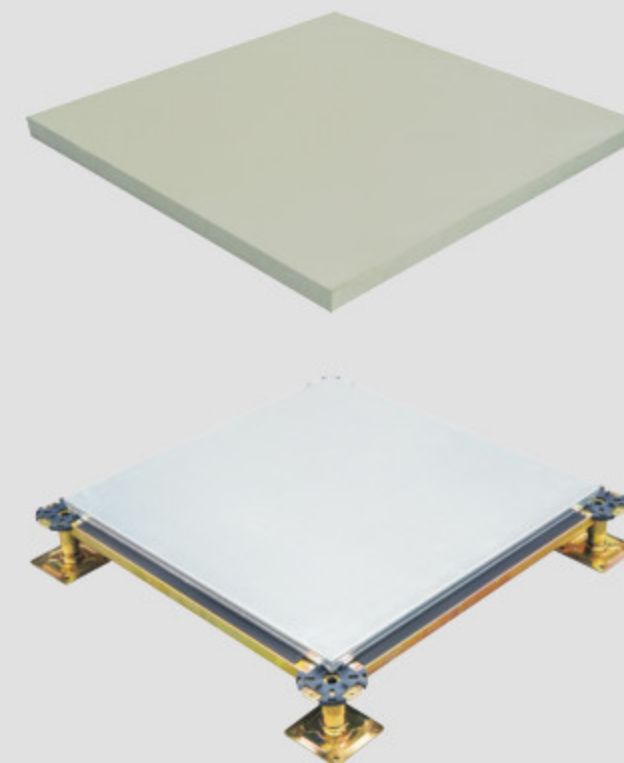
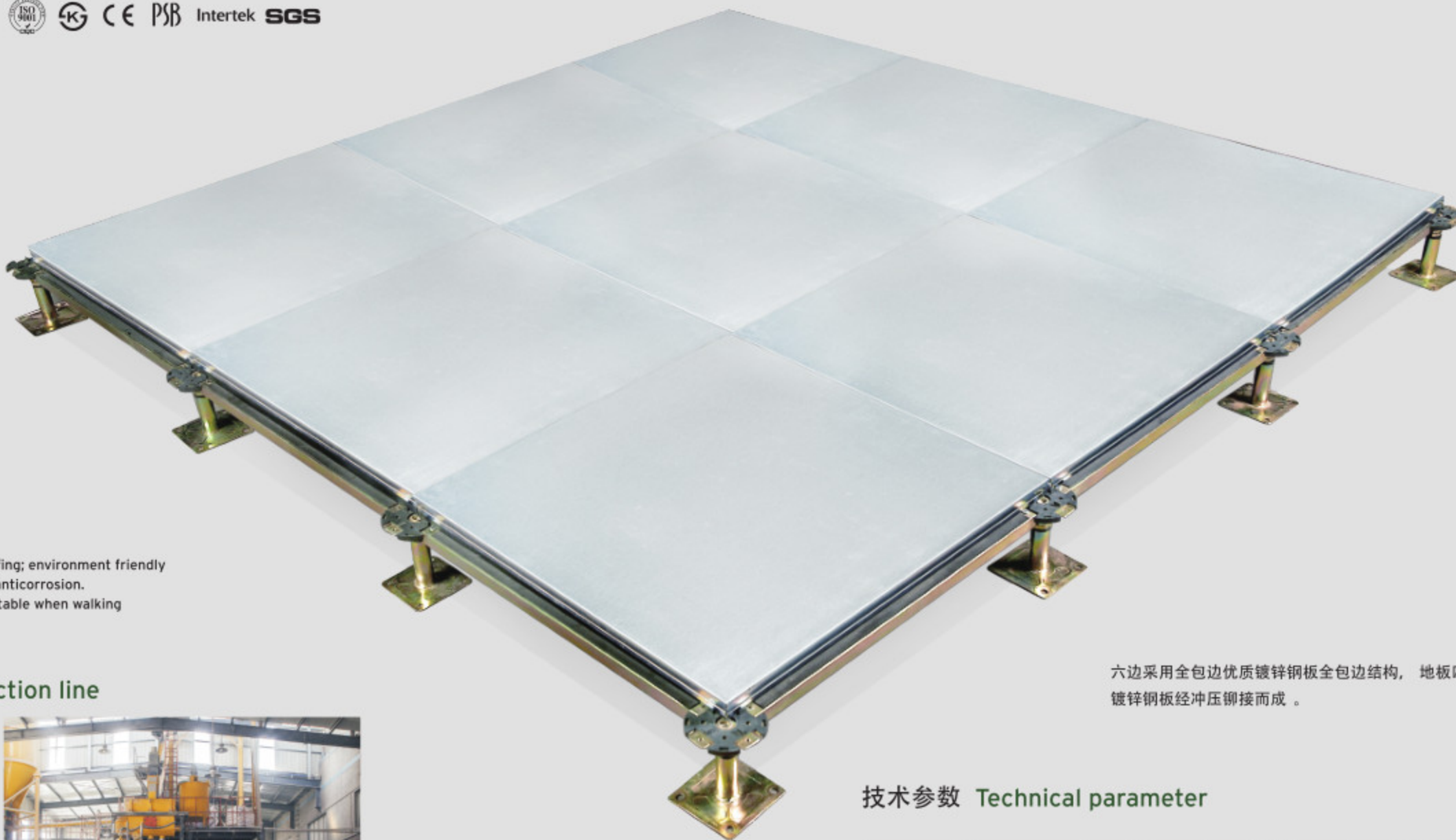
Encapsulated Calcium Sulfate Floor employs superior zincing steel plates, hexahedral wrapt structure, and high-density Calcium Sulfate base material.

特点 Feature

- 全包封闭结构 密封性强
- 高承载力 抗冲击性能高 防火A级，环保性能
- 阻燃 隔热 隔声 防腐等性能好
- 外表整齐美观 装饰性强 行走脚感舒适
- 一般与方块形地毯使用

- Complete enclosed structure; high sealing capacity
- High bearing capacity; high impact resistance; grade a fireproofing; environment friendly
- Excellent flame retardant, heat insulation, sound proofing and anticorrosion.
- Neat and elegant appearance, high decorativeness, and comfortable when walking
- Usually use in matching with tile carpets.

硫酸钙生产线 Calcium sulfate production line



六边采用全包边优质镀锌钢板全包边结构，地板四周用
镀锌钢板经冲压铆接而成。

Its six edges adopt superior zincing steel plates and all-enclosed structure, while the surrounding of the floor are produced by zincing steel plates through pressing and riveting.

技术参数 Technical parameter

型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load	
International	公司型号	mm	N	N	N	N/M²	10times	10000times
FS800	ECS 600-Q	600×600x25	3000	3000	≥9000	≥12500	2215	1548
FS1000	ECS 600-B	600×600x30	5000	5000	≥15000	≥28598	4121	3210

Steel Anti-static Raised Access Floor

全钢防静电活动地板



Intertek

SGS



Black edge trim

四周有导静电封边

产品介绍 Introduction of Products

全钢外壳结构，优质水泥填充。HPL或PVC、陶瓷贴面。底面采用拉伸板，表面选用硬质钢板，四周导电嵌条镶边。支座使用钢板模压成型，丝杆高度可任意调节，横梁选用方管制作。

Full steel, tile could be HPL or PVC, ceramics. Lower plane is stretched plate, surface plane is hard steel. Foaming cement infilled conductive regula for four sides. Pedestal is pressured forming by steel plate, lead screw can be adjusted at discretion, stringer is made with square tube.

应用 Application

广泛应用于计算机中心、通讯中心、数据中心、广播电视发射中心、电力控制调度中心，微波通信站、卫星地面站、移动通信、程控电话交换、电台电视台编辑控制等各类专业机房，集成电路等计算机、通讯、电子、光学设备生产车间，医院手术室、麻醉室、电子影像检查室及其他对静电敏感的军工、石化等易燃易爆场所和娱乐中心、星级酒店、智能化写字楼等。

Antistatic access floor is widely used in computer center, communication center, data centers, the power station, microwave communication stations, satellite ground stations, mobile communication center, program- controlled telephone exchange center, radio and television editorial room and other professional editorial command room. And it is installed in production workshop of integrated circuits, computer, telecom- munications, electronics and optical equipment. It can be seen in hospital operation room and electronic imaging examination rooms and other electrostatic sensitive industry like military, petro chemical and other inflammable places.



底板采用深级拉伸钢板，面板采用硬质SPCC钢板，上下钢板冲压、点焊成形，外表经磷化后进行喷塑处理，中间空壳填充发泡水泥，经过养护后形成稳定的承载结构，上表面可粘贴高耐磨防静电HPL贴面，搭配联网支架和方管横梁，螺钉组装。

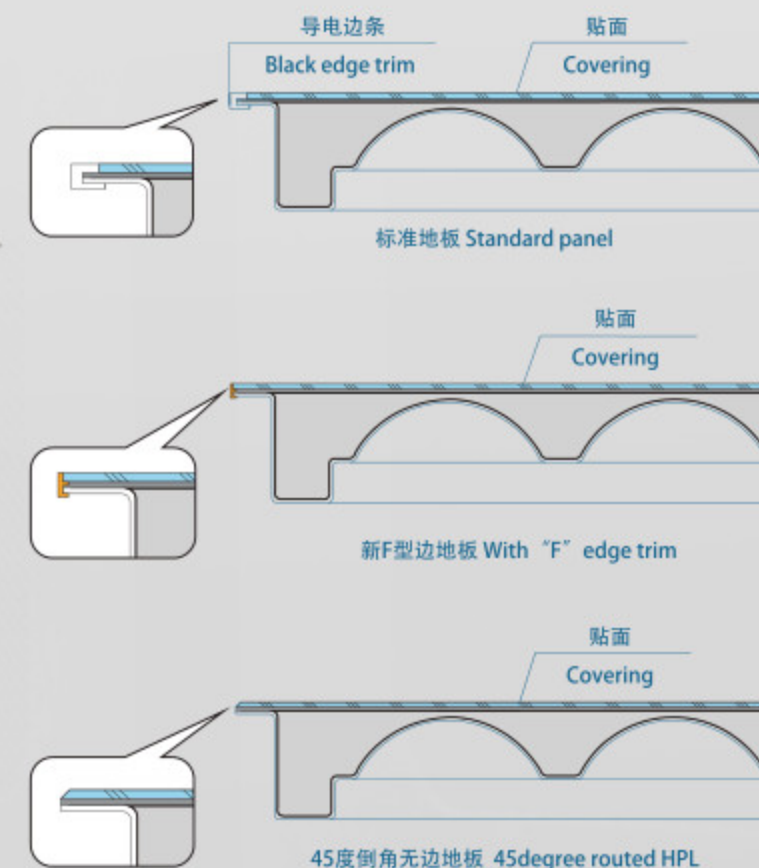
The panel is made of high quality deep stretch coil steel sheet and SPCC steel sheet, which is punched, spot-welded, coated with epoxy powder after has been phosphorated. The panel is filled with foamed cement inside. After being kept for a period of time, it forms a stable support structure. The top steel sheet is stuck with anti-wear and antistatic HPL. And the panel is installed with stringer and pedestal.

规格性能 Performance and Specifications

型号 Type	国标型号 National Standard Type	规格 Size mm	防火性能 Fire Performance	集中载荷 Concentrated Load	冲击载荷N Impact Load	极限载荷N Ultimated Load	均布载荷N/M² Uniform Load	滚动载荷N Rolling load 10次 10000次
FS668	HY600-CQ	600x600x35	A	≥2990	670	≥8890	≥12500	2215 1548
FS800	HY600-Q	600x600x35	A	≥3596	670	≥10799	≥19796	2959 2215
FS1000	HY600-B	600x600x35	A	≥4498	670	≥13494	≥23294	3596 2959
FS1250	HY600-Z	600x600x35	A	≥5595	670	≥16797	≥33084	4498 3596
FS1500	HY600-CZ	600x600x35	A	≥6693	670	≥20090	≥42581	5595 4498
FS2000	HY600-T	600x600x35	A	≥8898	670	≥26685	≥49784	6693 5595
FS2500	HY600-CT	600x600x35	A	≥11093	670	≥33290	≥58280	8898 6693

系统电阻System Resistance:

导静电型Conductive: $<1 \times 10^6 \Omega$ 静电耗散型Dissipative: $1 \times 10^6 \Omega \sim 1 \times 10^{10} \Omega$



Anti-static Ceramic raised access floor

防静电陶瓷架空地板



Raised access floor with ceramic finish

陶瓷贴面架空活动地板

产品介绍 Introduction of Products

新工艺，新产品

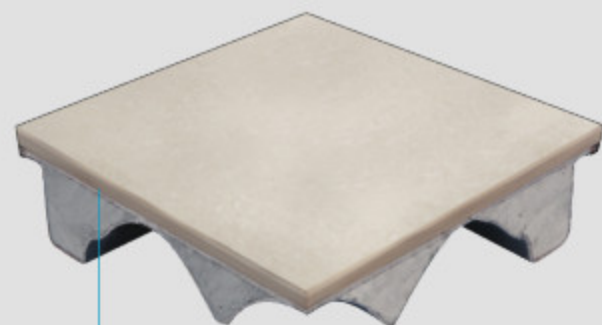
传统的瓷砖面地板制作工艺是将水泥与胶水混合后将瓷砖与灌浆后的钢板进行粘合。由于此种方法粘合简单，在搬运和使用过程中易导致瓷砖面的脱落，影响正常使用。

在传统工艺的基础上，公司加以改良，使用全新工艺。底部增加加强筋设计，钢板表面冲孔，先将瓷砖与钢壳固定后一次性水泥灌浆，使得水泥和瓷砖的接触面积几乎达到百分之百，做到了真正有效的结合。

New technology, new product

The traditional ceramic tile surface manufacturing process is the cement and glue mixture will be the ceramic tile and after the grouting steel bonding. Because the method is simple and easy to be used in the process of transportation and use, the surface of the ceramic tile surface is easy to fall off, and the normal use is affected.

On the basis of the traditional process, company improved, the use of new technology. Added at the bottom of the reinforcement design, punching on the surface of steel plate, the first tile and steel shell fixed one-time cement grouting, making the contact area of the cement and tile at almost 100 percent, so that combination of truly effective.



填充水泥透过钢板与瓷砖完美融合在一起

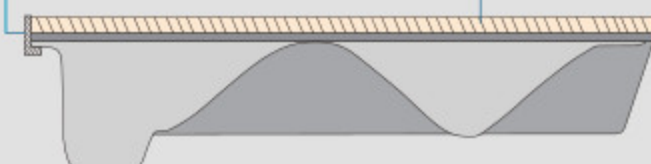
●陶瓷贴面架空活动地板

PVC导电边条

Conductive black edge trim

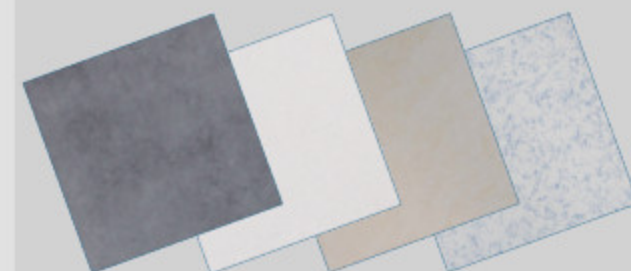
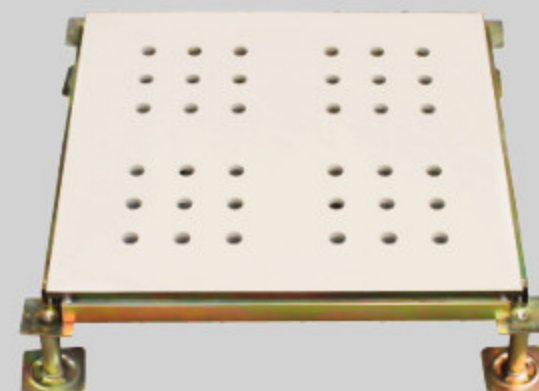
瓷砖贴面

Ceramic tile



特点 Feature

- 高耐磨，使用寿命长
- 环保，无放射性元素，耐污染，易清洁
- 防火A级
- 高承载，高稳定性
- High wear resistance and long service time.
- Environmental protected, non-radioactive elements, anti-pollution, easy to clean;
- Class A flame spread and smoke development rating.
- High load, high stability.



技术参数 Technical parameter

型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load	
International	公司型号	mm	N	N	N	N/M²	10times	10000times
FS800	HBD600-Q	600×600x40	≥3596	670	≥10799	≥19796	2959	2215
FS1000	HBD600-B	600×600x45	≥4498	670	≥13494	≥23294	3596	2959

Anti-static Calcium Sulfate Raised Floor

防静电硫酸钙架空地板



Size
600mm×600×32mm

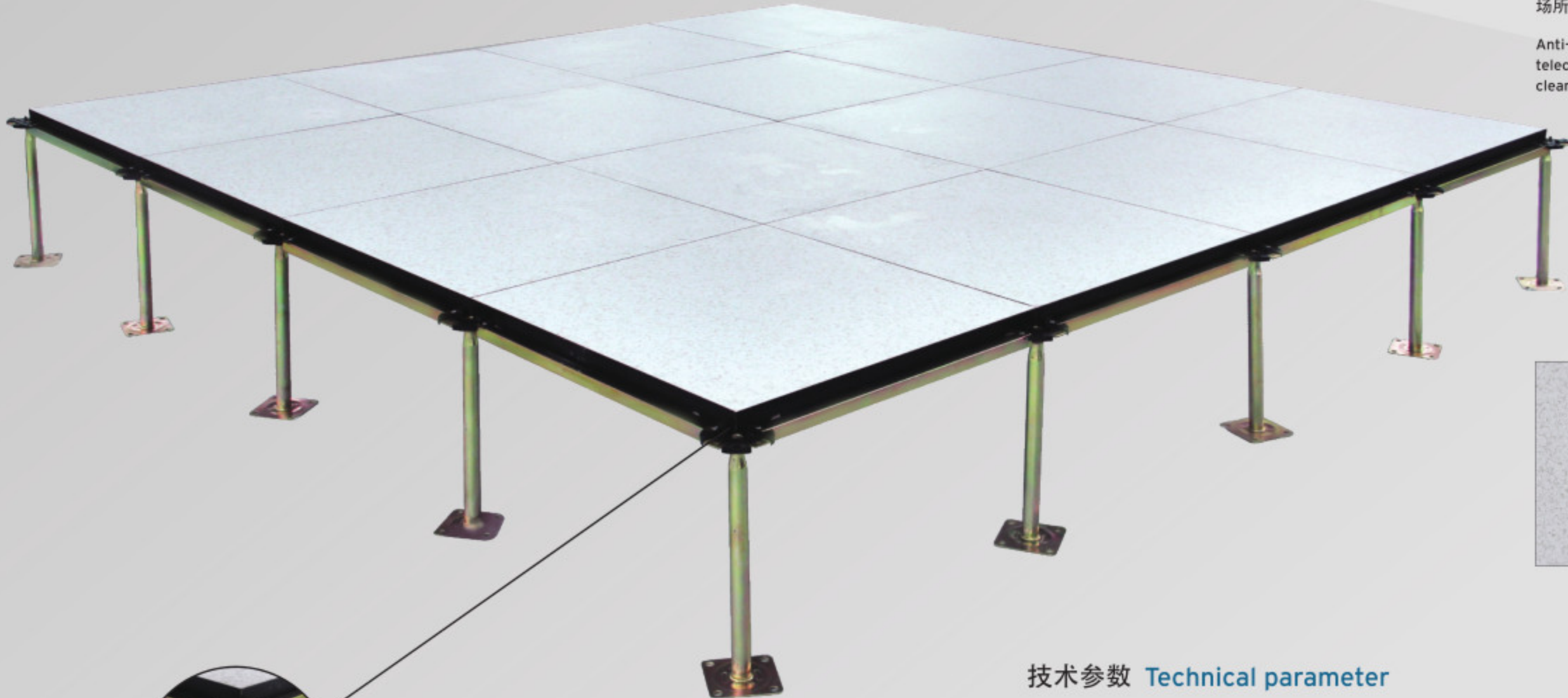
特点 Feature

- 高承载力 抗冲击性能高 防火A级，高稳定性，环保性能
- 表面平整度 外形尺寸精度高 地板可任意互换
- 阻燃 隔热 隔声 防腐等性能好
- 外表整齐美观 装饰性强 行走脚感舒适
- High bearing capacity; high impact resistance; grade a fireproofing; high stability; environment friendly
- High surface evenness and accuracy of dimension; arbitrary inter-convertibility
- Excellent flame retardant, heat insulation, sound proofing and anticorrosion.
- Neat and elegant appearance, high decorativeness, and comfortable when walking

结构 Structure

基材为高密度硫酸钙，表面采用HPL或者PVC贴面，底面镀锌钢板，四周黑色防静电PVC封边。底部采用优质镀锌钢板（或铁或铝皮）。

Its base material is Calcium Sulfate; its surface employs HPL or PVC tiles; it's under surface zincing steel plates and its edges bonded with black conductive PVC. Its bottom employs superior zincing steel plates (or iron or aluminum sheets)



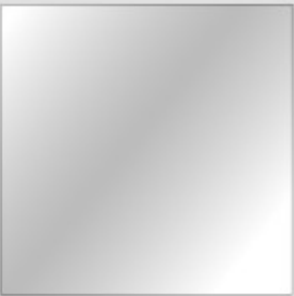
结构 Structure

广泛应用于电信，电力电子，微电子，医学等行业的程控机房，计算机机房，电力调度室，洁净净化厂房等要求防静电场所。

Anti-static calcium sulphate raised floor is widely used in telecommunication room, power station, computer room, factory clean room and other anti-static requiring places.



正 Front



反 Back

技术参数 Technical parameter

型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷 N Rolling Load		备注 Remarks
International	公司型号	mm	N	N	N	N/M²	10times	10000 times	
FS1000	HDG600-B	600×600×32	≥4498	670	≥13494	≥23294	3596	2959	OA 智能化楼宇架空标准活动地板 (CISCA)

Wooden Floor access floor

木基防静电架空地板



Black edge trim

四周有防静电封边

Size

600x600x30mm / 600x600x40mm

产品介绍 Introduction of Products

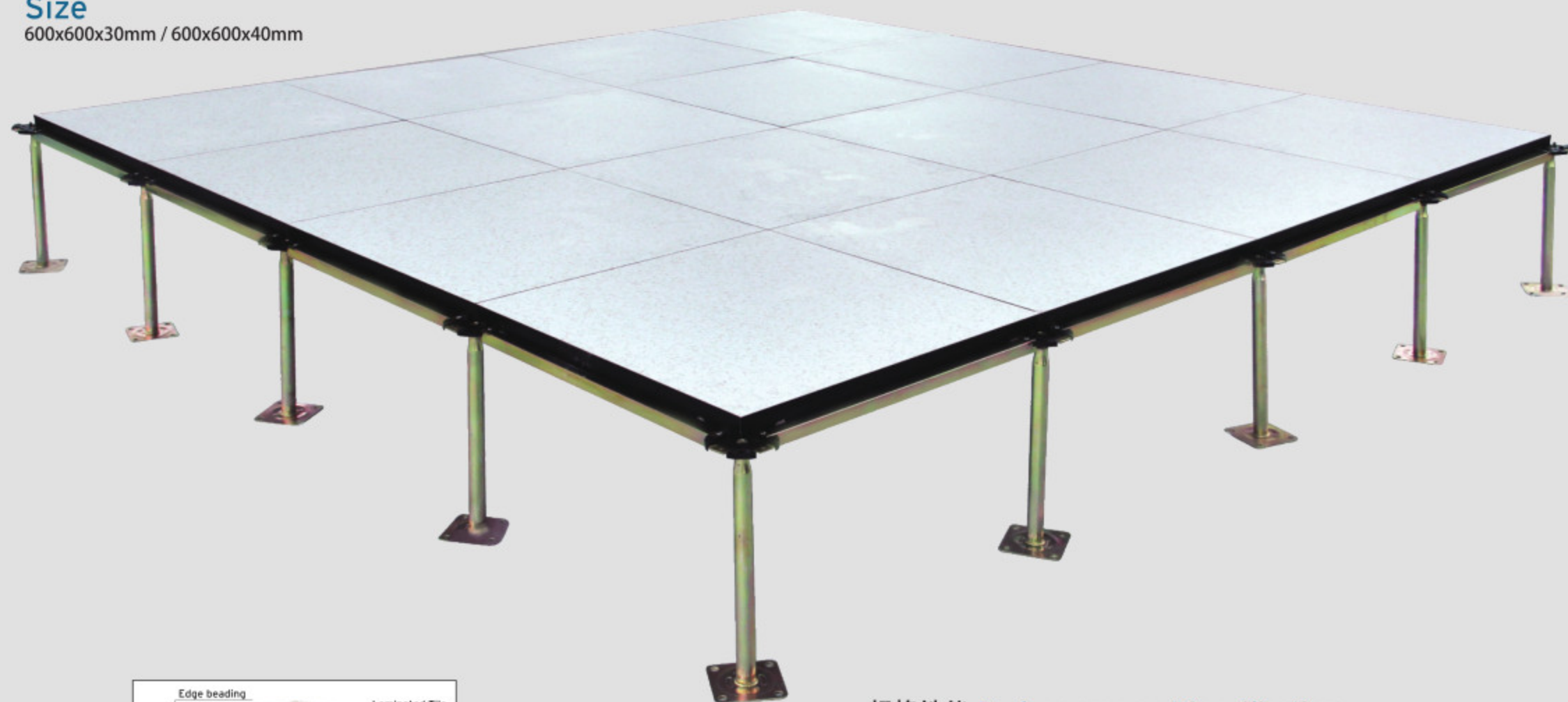
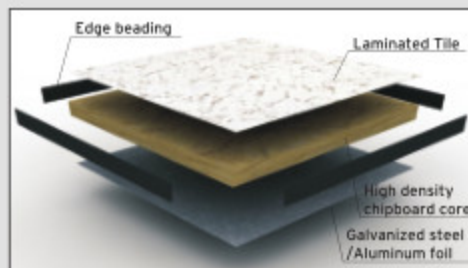
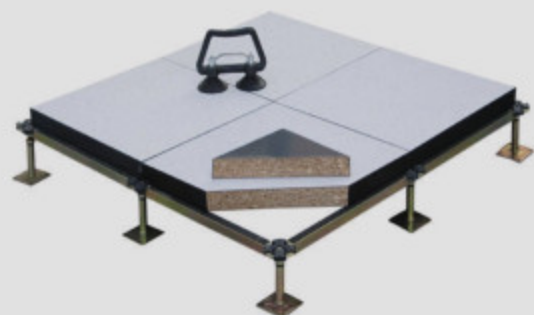
防静电木基高架活动地板 基材采用高密度阻燃刨花板 (720Kg/m³) high-density chipboard. 基材, 表面可粘贴防静电HPL, 导电PVC, 底面采用优质镀锌板 (或铝皮) 封底, 四周采用导电胶条封边。

Static-free Wooden Raised Moveable Floor employs anti-flaming chipboard of high-density (720Kg/m³) as base material. Static-free HPL and conductive PVC are allowed to be attached onto the surface. Its undersurface is sealed with superior zincing plates (or aluminum sheets), and its edges are bonded with conductive rubbers.

应用 Application

质轻 高承载 防火 承载力好,
防火性能B1级 密封性好,
防潮性能强, 防静电性能优。

Light; high bearing capacity;
Grade b1 fireproofing;
High moisture-proof capacity;
Excellent anti-static capacity;



结构 Structure

地板采用高密度阻燃刨花板(720Kg/m³)基材, 表面可粘贴防静电HPL、导电PVC, 底面采用优质镀锌板 (或铝皮) 封底, 四周采用导电胶条封边。

Woodcore access floor consists of high-density (720Kg/m³) chipboard. Galvanized steel sheet / aluminum foil is bonded to the bottom of the chipboard. HPL or PVC is stuck to the top of the chipboard, four edges are sealed with PVC edging strip.

适用场所 Applicable place

适用于数据中心, 计算机房, 通讯中心, 学校, 云计算机房 变电站 控制中心 等有防静电要求的场所

including places requiring antistatic protection, such as data centers, computer houses, communication centers, schools, cloud computer houses, converting stations, control centers.

规格性能 Performance and Specifications

International	型号 Type	规格 Size	集中载荷 Concentrated Load	冲击载荷 Impact Load	极限载荷 Ultimated Load	均布载荷 Uniform Load	滚动载荷N Rolling load	
	公司型号	mm	N	N	N	N/M ²	10times	10000times
FSL800	HMD600-Q	600×600×30	≥ 3596	670	≥ 10799	≥ 19796	2959	2215
FS1000	HMD600-B	600×600×40	≥ 4498	670	≥ 13494	≥ 23294	3596	2959

Anti-static PVC

PVC直铺地板

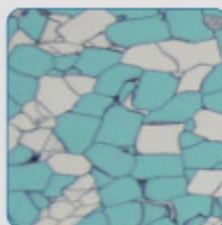


PVC conductive floor

防静电PVC地板

特点 Features

- | | |
|--------------|------------------------------------|
| 1. 绿色环保 | Green |
| 2. 超轻超薄 | Thin and light |
| 3. 超强耐磨 | Super wear-resistant |
| 4. 高弹性和超强抗冲击 | Flexible and super shock |
| 5. 超强防滑 | Super anti-skid |
| 6. 防火阻燃 | The fire retardant |
| 7. 防水防潮 | Water moisture |
| 8. 吸音降噪 | Acoustic noise canceling |
| 9. 抗菌性能 | Anti-bacterial properties |
| 10. 安装施工快捷 | Fast installation and construction |
| 11. 耐酸碱腐蚀 | Acid and alkali resistance |
| 12. 导热保暖 | Thermal conductivity |
| 13. 保养方便 | Easy maintenance |



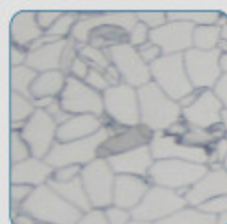
PVC-01



PVC-02



PVC-03



PVC-04



PVC-05



PVC-06



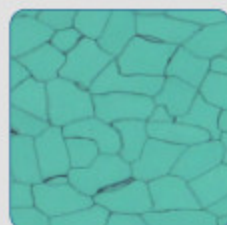
PVC-07



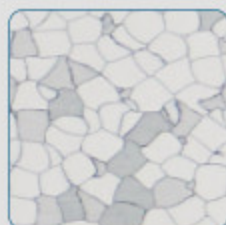
PVC-08



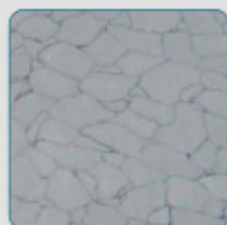
PVC-09



PVC-10



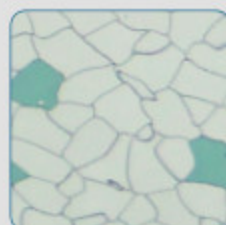
PVC-11



PVC-12



PVC-13



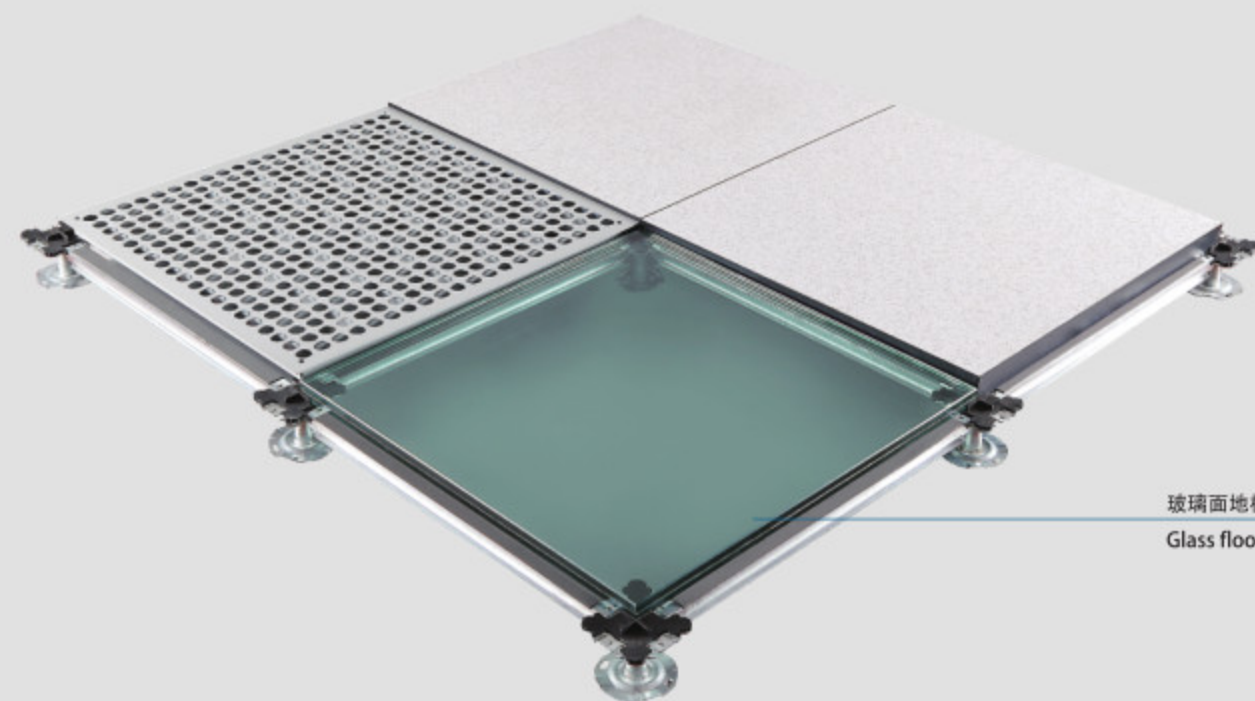
PVC-14



PVC-15

Glass raised access floor

玻璃活动地板



玻璃面地板
Glass floor

应用范围 Application

玻璃地板，可以与硫酸钙防静电地板、高密度复合防静电地板、铝合金防静电地板中任意一款进行配合安装。

This panel could be installed with any of anti-static calcium sulphate raised floor, high-density woodcore raised floor and aluminum raised floor.



Air-flow system

全钢防静电通风活动地板

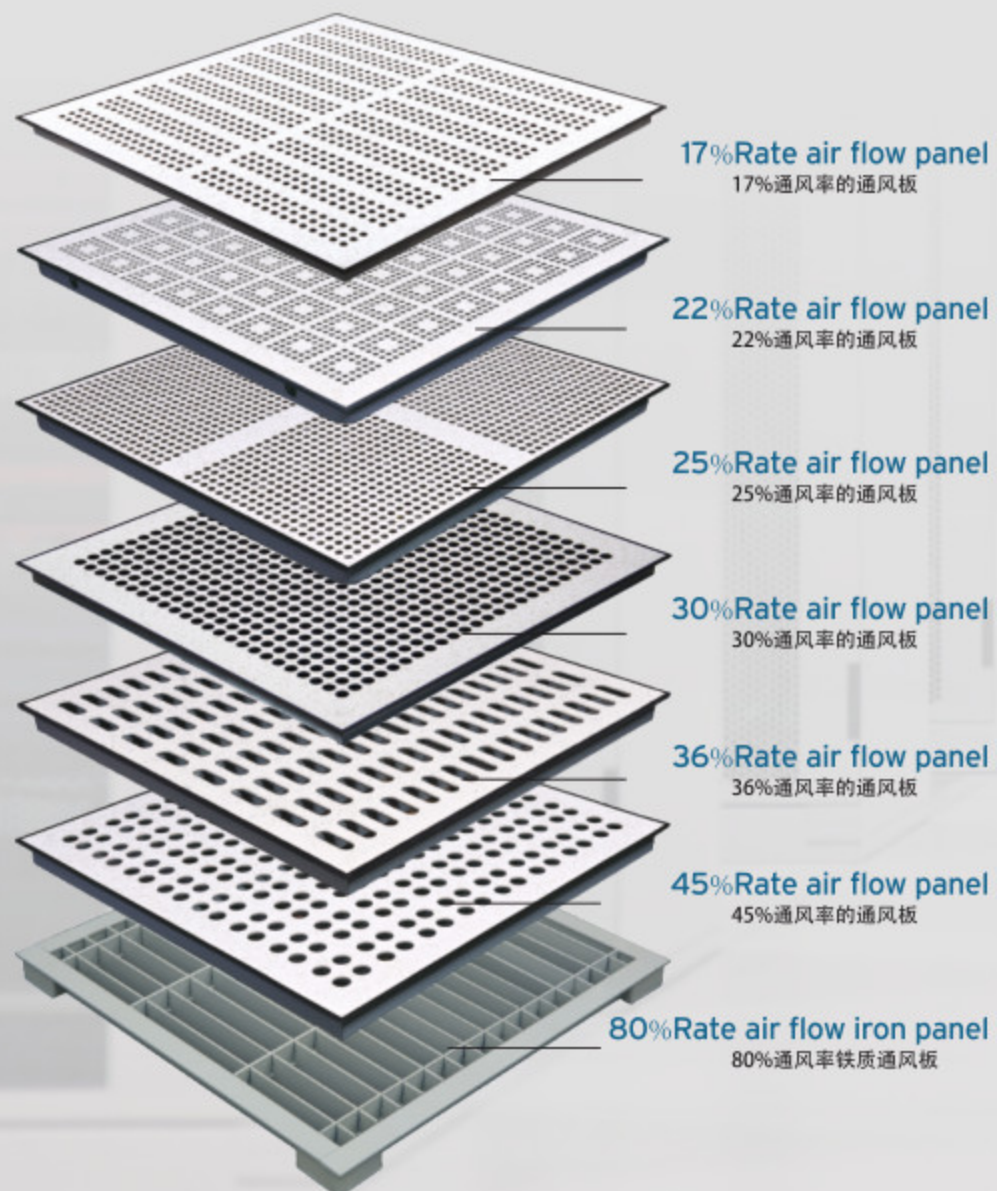
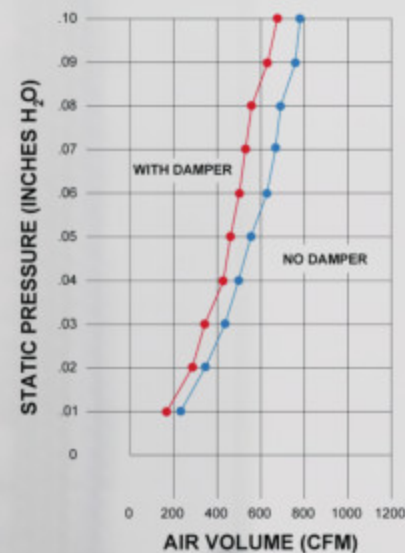
ISO 9001
KGS CE PSB Intertek SGS



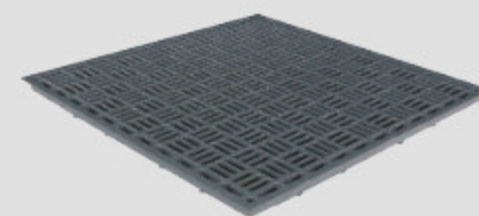
产品介绍 Introduction of Products

通风板结构组成与防静电全钢通路活动地板类似，但无发泡填料，通风系统由圆形通风孔组成。通风活动地板与全钢通路活动地板配套使用，用于地板下部有通风要求的场所，地板通风率为20%~45%。

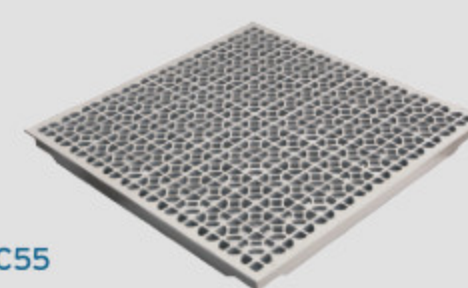
The ventilation plate structure is similar to the anti static all steel access floor, but without foaming filler, the ventilation system is composed of circular ventilation holes. Ventilation floor and all steel floor supporting the use of the floor, for the lower part of the floor of the ventilation requirements of the site, floor ventilation rate of 20%~45%.



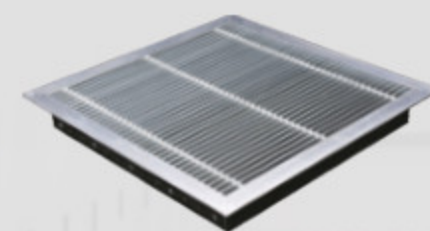
56% Opening Rate Die-casting aluminum grate panel
(interchangeable with steel panel)
56%通风率压铸铝格栅板 (可与钢地板一起使用)



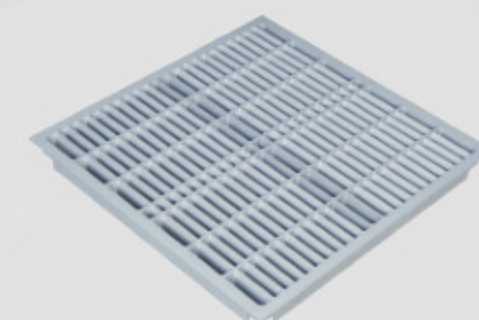
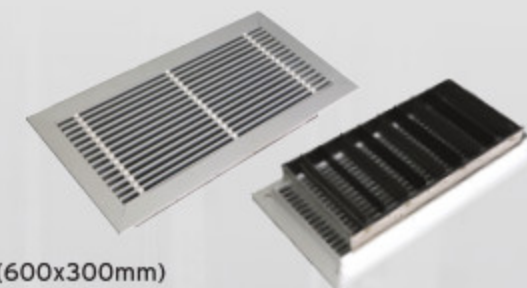
DC55



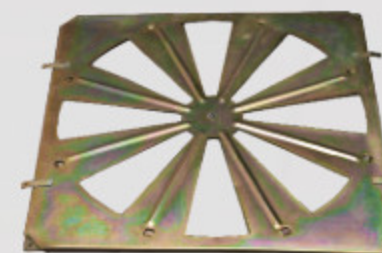
Aluminum airgrillewithdamper
(600x600mm)
铝风口带调节器



(600x300mm)



DC68



Round Damper
旋转式调节器



Sliding Damper
平移式调节器



Opposite Open Damper
(for aluminum grate panel and air grille)
对开式调节器

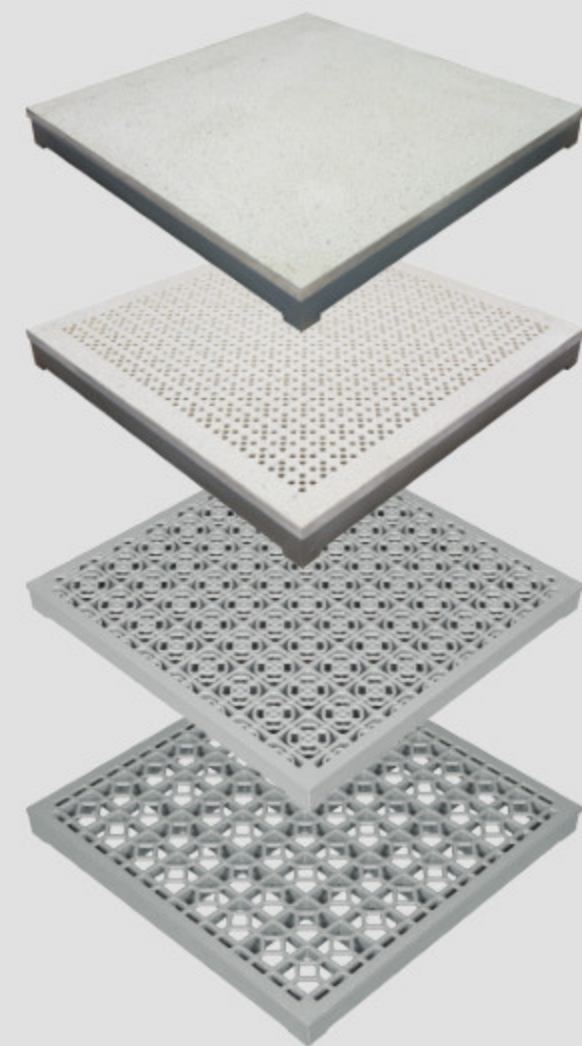
Aluminum Access Floor

铝合金高架地板



Size

600×600×50mm



• DC22 panel

• DC22

• DC56

• DC58

产品介绍 Introduction of Products

压铸铝合金地板质地轻巧，耐腐蚀。广泛的应用于航天中心，军事指挥中心，数据中心和洁净室。

Aluminum access floor is die-casting with aluminum ingot which is light and anticorrosion.

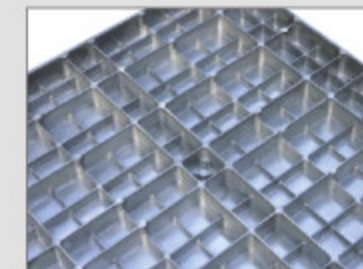
Aluminum access floor is widely used in the Aerospace Center, Military Command Headquarter, Data Center and Clean Room.



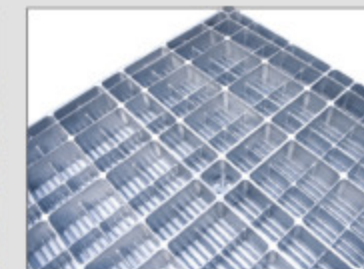
特点 Feature

- 结构设计新颖、尺寸精度高、不易变形；
- 质轻、高密度、高强度、高承载能力；
- 防水、防火、防腐、防磁、无污染、无辐射；
- 性能极其稳定且永不衰减、导电性能好；
- 可循环、经济；

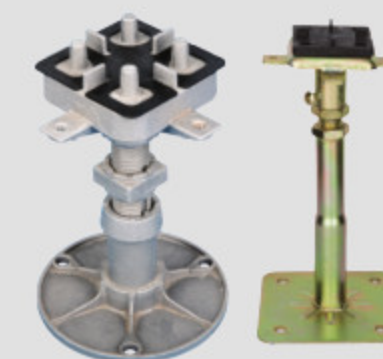
- New original design with high dimension accuracy.
- Light weight, high density and good loading capacity
- Waterproof, fireproof, anti-corrosion, anti-magnetic, environment friendly and non-radiation.
- Stable structure and never deflects, good conductivity.
- Recycleable and economical



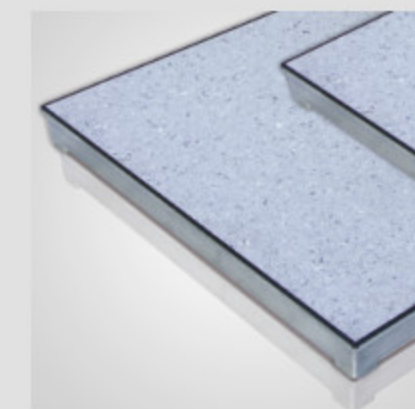
HLS700



HLS1200



盲板 Shield panel



型号 Type		尺寸 Size	集中载荷 Concentrated	冲击载荷 Impact Load	极限载荷 Ultimate Load	均布载荷 Uniform Load	滚动载荷N Rolling Load		备注 Remarks
International	公司型号	mm	N	N	N	N/M²	10times	10000times	
FS1000	A1000-B	600×600×50	≥4498	670	≥13494	≥23294	3596	2959	OA 智能化 楼宇架空标 准活动地板 (CISCA)
FS1500	A1500-Z	600×600×50	≥6693	670	≥20090	≥42581	5595	4498	

Data Center Product

数据中心产品



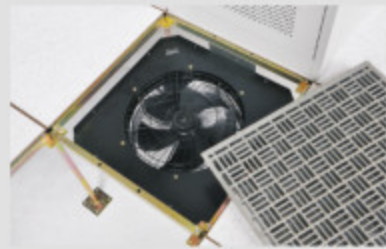
Temperature Control Fan System

温控变风量风扇

产品介绍 Introduction of Products

风扇设计原理如下，通过调整一个或四个相对独立的风扇转速，从而为机房提供有效冷却方式。工作过程中，当系统的温度传感器检测到当前温度超过系统要求的范围时。系统自动打开并调节温控风扇旋转速度。从而保证温度保持恒定。这也是中天公司为解决数据中心温度要求而提供的一种高效的解决方案。

Beiside Air boosted Power Fan Unit is designed to provide a blast of cooling through an individual directional airflow panel. The temperature controlled fan units are available quad fan models. The fan has multiple control options to automatically turn on when conditions require additional cooling. This powerful solution is ideal for solving the toughest hot spots in a data center.



单风扇 Fan Unit



4风扇 Four-Fan Unit

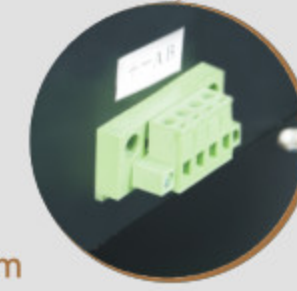
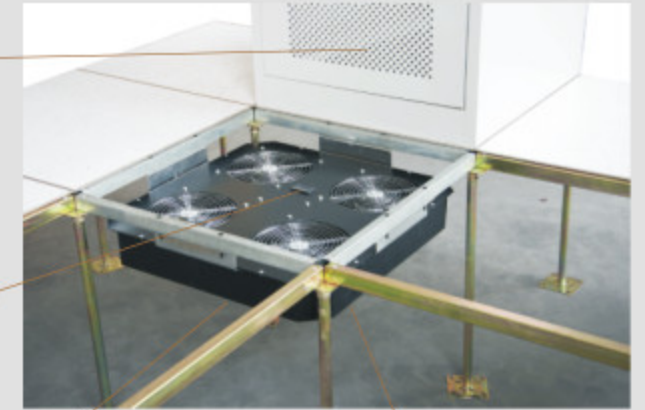


性能特点 Performance Characteristics

- | | |
|---------------------------|---|
| A.零维护 | A.Zero maintenance |
| B.容易安装 | B.Installation can be carried out by IT staff |
| C.多种控制方式可以选择 | C.Multiple control options for both models available |
| D.电子传感侦测系统 | D.VN - client sensor network |
| E.温度控制精确高效 | E.High Precision, Quick Response Temperature Measurement |
| F.自由设定温度控制点 | F.User programmable set point |
| G.每排机柜温度可自由设定 | G.Infinately variable fan speed from 0-100% for precise airflow control |
| H.风量可由0到100%自由控制 | H.Viewable Peak Temp for walkthrough check of each rack |
| I.配套600×600或24"×24"地板系统使用 | I.Easily installs into either 24" or 60cm raised floor systems |

型号选择

Model Selection



温控风扇参数表

Parameter Table of Temperature Control Fan System

型号 Model	参数名称 Parameter Name	电 压 参 数 Power Paramet ers		功 率 (W) Power	风 量 (m ³ /h) Blowing Rat e	风机类型 Fan Type	风机数量 Fan Quantity	温度传感器数量 Temperature Sensor Quantity	噪声 Noise	通讯接口 Communication Interface
		额定电压 (V) Rat ed Voltage	额定频率 (Hz) Rat ed Frequency							
ABU-1AC350-SN		220	50	140	2670	AC350	1	1	58	RS485
ABU-1AC350-MN		220	50	145	2670	AC350	1	3	58	RS485
ABU-1AC400-SN		220	50	195	3500	AC400	1	1	60	RS485
ABU-1AC400-MN		220	50	200	3500	AC400	1	3	60	RS485
ABU-1AC450-SN		220	50	235	4500	AC450	1	1	62	RS485
ABU-1AC450-MN		220	50	240	4500	AC450	1	3	62	RS485
ABU-1EC350-SN		220	50	175	3600	EC350	1	1	65	RS485
ABU-1EC350-MN		220	50	180	3600	EC350	1	3	65	RS485
ABU-1EC400-SN		220	50	395	4800	EC400	1	1	68	RS485
ABU-1EC400-MN		220	50	400	4800	EC400	1	3	68	RS485
ABU-1EC450-SN		220	50	330	5600	EC450	1	1	69	RS485
ABU-1EC450-MN		220	50	335	5600	EC450	1	3	69	RS485
ABU-4AC200-SN		220	50	280	3100	AC200	4	1	65	RS485
ABU-4AC200-MN		220	50	285	3100	AC200	4	3	65	RS485
ABU-4EC200-SN		220	50	225	3600	EC200	4	1	66	RS485
ABU-4EC200-MN		220	50	230	3600	EC200	4	3	66	Rs485

Data Center Product

数据中心产品

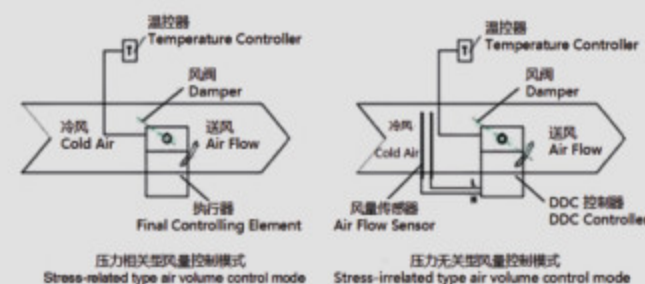


VAV-GSC Components

VAV-GSC部件

VAV-GSC标准配置部件包括：壳体、风管及风阀、送风格栅。可选配置部件包括：在压力相关控制模式下，选配调节型执行器和温控器；在压力无关控制模式下，选配DDC控制器、温控器和风量传感器。

Standard configurations for VAV-GSC include housing, air pipes, air valve and air supply grille. For options, we have different dampers and thermostats under pressure controlling model. Without pressure controlling, you can choose DDC controller, thermostat and air volume sensor.

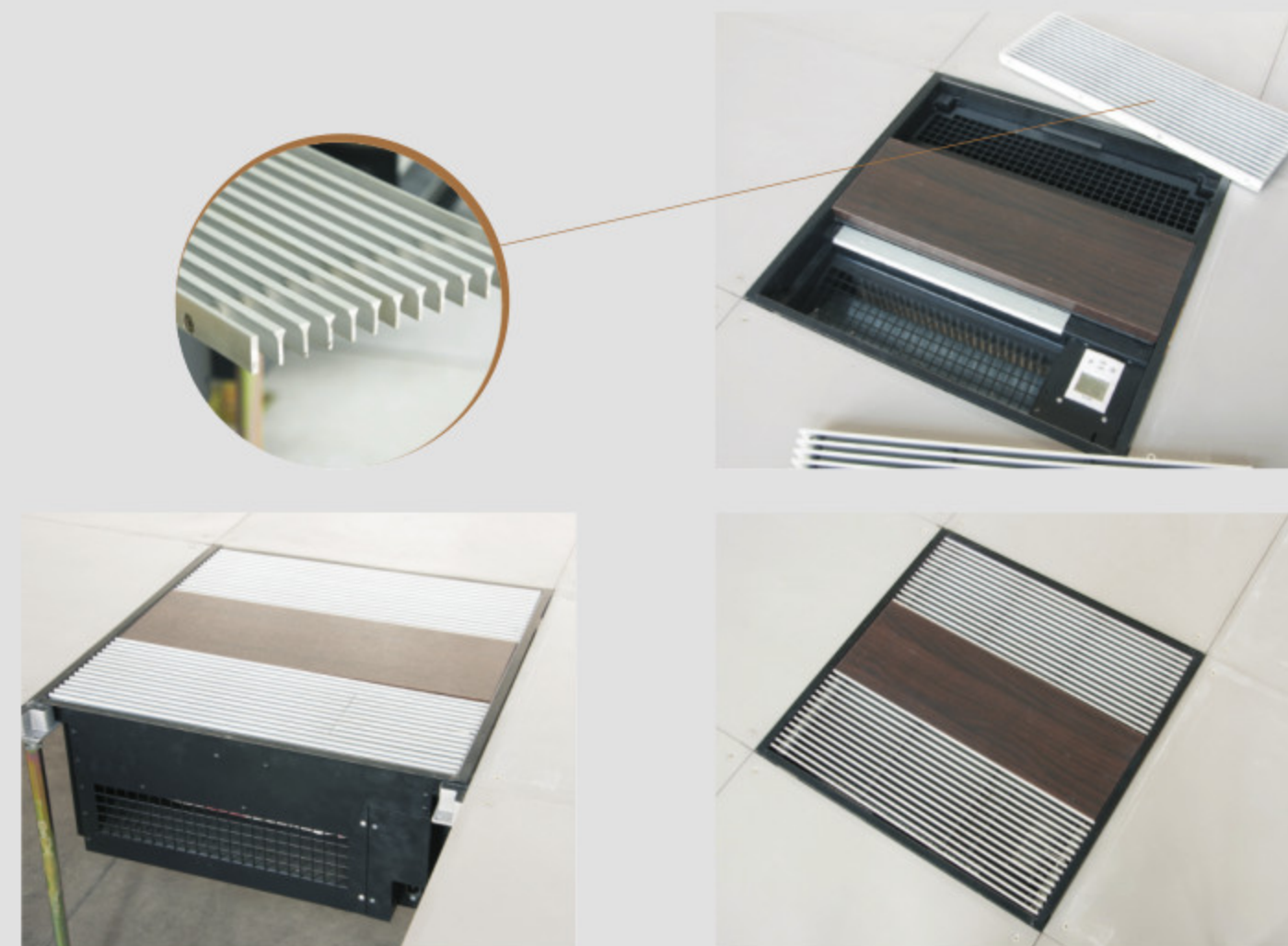


型号 Model	风口面长度 Air Grille Surface Length (mm)	风口面宽度 Air Grille Surface Width (mm)	壳体深度 Housing Depth (mm)	进风管类型 Types of the Blast Pipes
GSC-600-126	600	126	280	圆筒型 Cylinder Type
GSC-1200-126	1200	126	280	方管型 Square Type

产品特征描述 Feature description

FH-VAV-GFP地面式串联风机动力型末端是一套可移动的地板送风装置，送风口和二次回风口由两块 倾斜角度为0°、15° 或者30° 的地板格栅组成。

FH-VAV-GFP ground series fans terminal is a set of removable under floor air supply device. The outlet and secondary air return consist of two grills with inclination .



型号 Model	风机风量 Air Volume m/h	风机功率 Fan Power W	电源 Power V	出口余压 Outlet Pressure Pa	再热器 Heating Power W	外形尺寸 Dimension mm
FH-VAV-GFP-500	500	25	220	5-10	250/500	600x600x250

Accessories

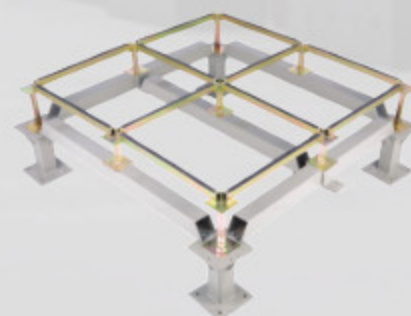
地板配件



功能 Functions

本公司地板支架具有不同高度可供选择，最低为50mm完成高度，最高为2000mm完成高度。

Beiside pedestals are available, with high load strength. Achieve to different flooring finish height.



Adjustable plastic pedestals 室外支架

Wide range of applications

用途广泛:

- 台阶/斜坡
- 阳台
- 泳池甲板
- 水景/园景区
- 屋顶
- 室内地面
- 店内装潢
- terraces
- balconies
- pool decks
- water features
- landscape area's
- roofs
- interior flooring
- shop design
- ...

Structure



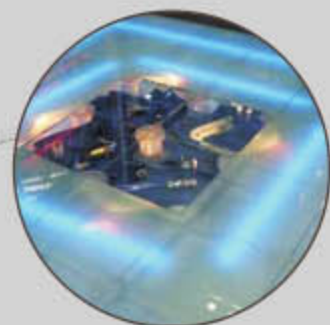
Support real figure

支架实物图



Applications

应用

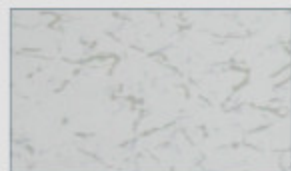


Covering material

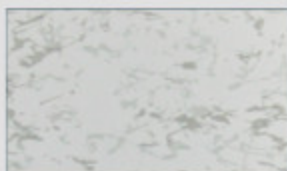
贴面材料

High Pressure Laminate(HPL)

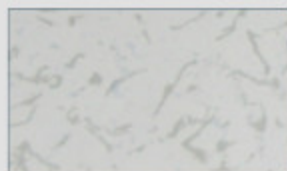
防火板



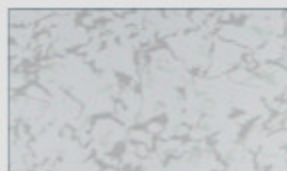
HPL-01



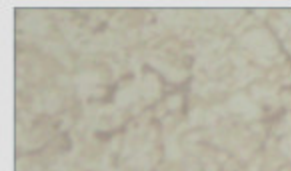
HPL-02



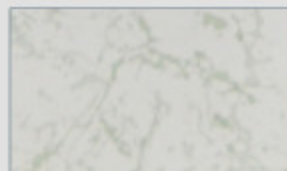
HPL-03



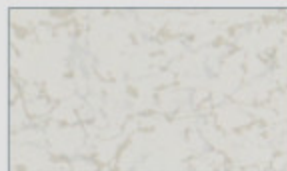
HPL-04



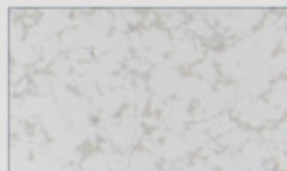
HPL-05



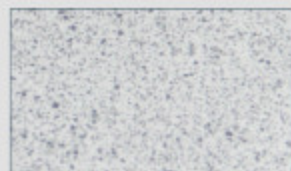
HPL-06



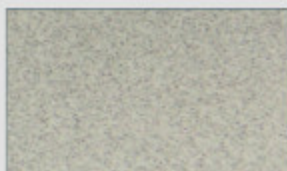
HPL-07



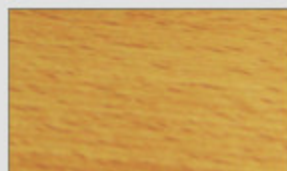
HPL-08



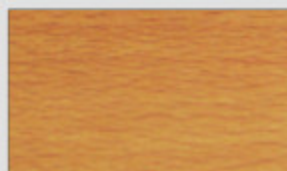
HPL-09



HPL-10



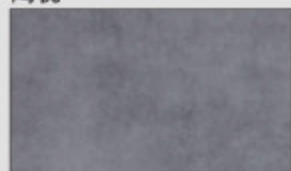
HPL-11



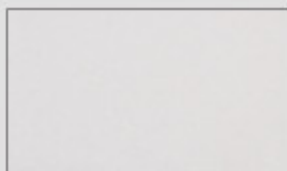
HPL-12

Ceramic tile

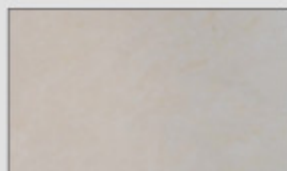
陶瓷



CT-01 灰



CT-02 白



CT-02 黄

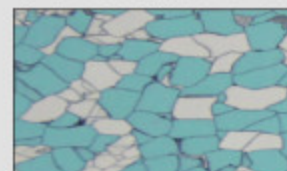


CT-02 蓝

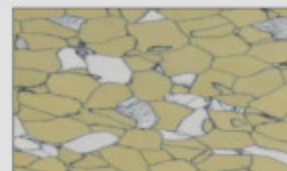
为增强功能性和美观性能，汇亚倍思得抗静电活动地板提供更多颜色的防火板、PVC或其他贴面材料。

Conductive PVC tile

导电PVC地砖(10⁴-10⁶ohms)



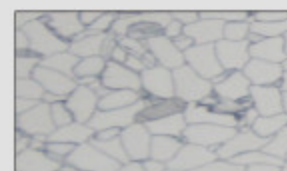
PVC-01



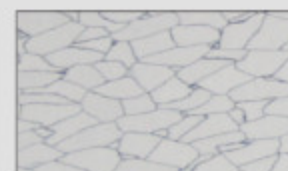
PVC-02



PVC-03



PVC-04



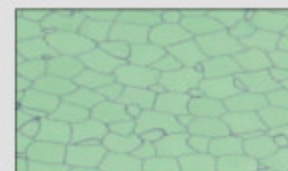
PVC-05



PVC-06



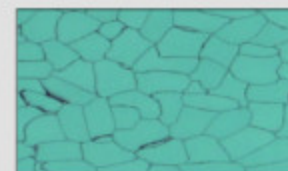
PVC-07



PVC-08



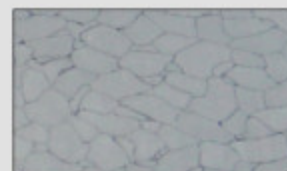
PVC-09



PVC-10



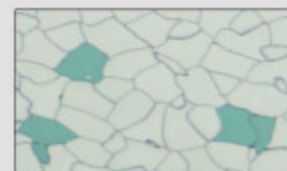
PVC-11



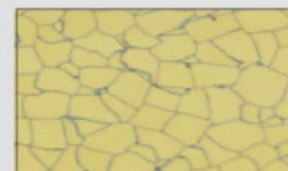
PVC-12



PVC-13



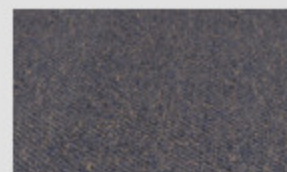
PVC-14



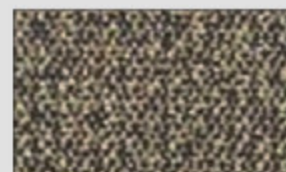
PVC-15

Carpet tile

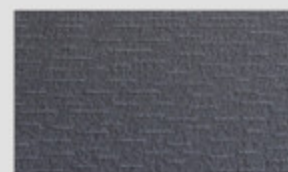
地毯贴面



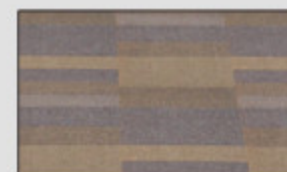
CT-01



CT-02



CT-03



CT-04

Marble tile

大理石



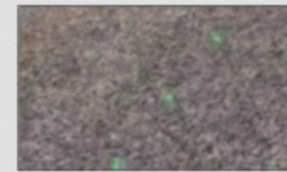
MT-01



MT-02



MT-03



MT-04



Project Reference

工程案例



数据中心产品

Data Center Product



佛山汇丰银行
Foshan HSBC



郑州广电总局
Zhengzhou State Administration of radio and television



大连碧海
Pan Dalian sea



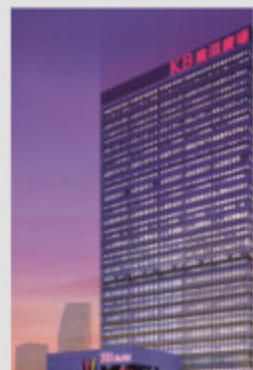
南昌欧菲光科技
Nanchang Oufei Technology



上海汇京国际广场
Shanghai International Plaza



韶关供电局
Shaoquan Power Supply Bureau



广州建滔大厦
Guangzhou Kingboard building



花桥建滔广场
Huaqiao King board Plaza



交通投资集团
Transportation Investment Group



北京电信通信指挥楼
Beijing Telecom communications command building



香港凤凰卫视
Phoenix Satellite Television



中国移动
China Mobile