



www.asitfloor.com

艾斯科技有限公司 ASIT TECHNOLOGY CO.,LTD





Introduction 企业简介

艾斯科技有限公司创建于 1996 年,是一家以出口为主的专业架空地板制造商。公司主要产品有智能化 楼宇 OA 全钢活动地板、机房专用全钢防静电活动地板、净化房专用 PVC 活动地板、防静电通风活动地板、硫 酸钙复合活动地板、高密度复合活动地板、铝合金地板,各类地板合计年生产能力超过 50 万平方米。公司生产 的地板支架以及横梁等配件,种类丰富,质量可靠。

公司自成立以来,与国内多家地板公司、机房设备公司以及装饰装修公司保持了良好的合作关系。同时,公司不断开拓国际市场,目前已经和美国,德国,西班牙,沙特,新加坡,日本等国的多家知名架空地板公司以及商贸公司建立起了稳定的长期合作关系。在公司发展壮大过程中,通过引进先进的生产设备和技术,贯彻各类国际和国内标准进行严格的质量控制,从而不断地生产出与国际水平同步的架空地板及配件产品,并通过了国际通用标准及国家 GB 标准的测试。

为世界各地的客户提供满意的产品和服务,是我们不懈的追求。艾斯科技真诚期待与国内外每一家客户合作。

ASIT TECHNOLOGY CO.,LTD. which was established in 1996, is an export oriented professional access floor manufacturer. ASIT's major products include OA Intelligent Building Acess Floor Sieries, Anti-static Steel Access Floor for Computer Room, Conductive Access Flor for Clean Room, Anti-static Perforated Panel, Calcium Sulphate Access Floor, Woodcore Panel and Aluminium Access Floor. Our annual production capacity is more than 500 thousand squaremeters. ASIT can also produce raised floor pedestals and stringers, with a great variety and reliable quality.

ASIT company has built good cooperation relationship with various domestic floor companies, equipment room companies and decoration companies since its establishment. At the same time, ASIT company has been exploiting international market and has established stable long-term cooperation relationship with many world famous raised floor companies and commercial companies from different nations, namely America, Germany, Spain, Saudi Arabia, Singapore and Japan etc. In the constant development and expansion, ASIT has introduced International Quality Management Standard System and advanced production equipment. Products has successfully passed several international standard test and Chinese standard(GB) test.

"Providing high quality products and serving clients well" is always ASIT people's persuasion. We sincerely look forward to cooperating with every client from home and abroad.







ASIT FLOOR

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ASIT TECHNOLOGY CO.,LTD.

Enterprise scale 企业规模

先进的自动化生产线,精确的多功能检测仪器以及现代化生产管理体 系,为我们向客户提供一流的产品和服务奠定了坚实的基础。

High precision production equipment, advanced technology and modern management system assure our top quality and excellent service.

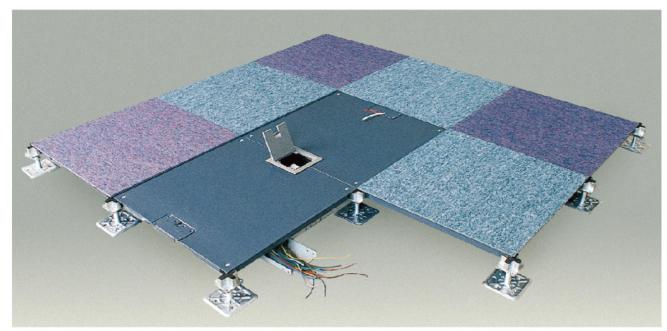




加工生产车间一览 Processing Workshop



SOA500全钢地板 teel OA500 Network Floor



• 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



• 结构 Structure

OA全钢地板外壳为优质冷轧钢,经拉伸、点焊、磷化、喷塑后,内腔填充发泡水泥,四角带有角锁孔。 OA panel is made with High quality cold rolled steel, after pan formed and joined together by resistance welding, protected against antistatic epoxy coating, then with light cement in filled.

• 应用 Application

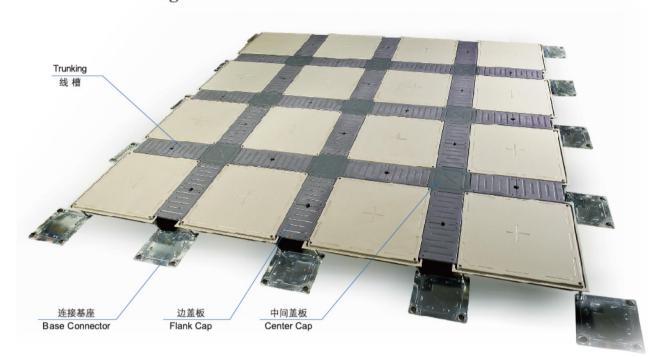
全钢OA智能网络地板适用于各种5A级智能化楼宇、5A级写字楼及架空要求、网络综合布线的场所,更适合于旧办公楼综合布线的地面改 造,表面铺设地毯。

5A class office building, computer room and occasion which require overhead and large wires. Even eligible for remaking surface for the wires in old office building.

| 型号 Type | 国际型号 international | 规格 Size mm | 防火性能 Fire Performance | | 集中载荷 centrated l N | Load KG | 冲击载荷N Impact Load | 极限载荷N Ultimated Load | 均布载荷N/M² Uniform Load | 滚动: Rollin 10 次 Times | 载荷N ng load 10000次 Times |
|------------|-----------------------|---------------|-----------------------------|-------|--------------------------|------------|----------------------|-------------------------|--------------------------|--------------------------------|-----------------------------------|
| AS-1101 | FS700 | 500x500x28 | Α | ≥700 | ≥2950 | ≥301 | ≥445 | ≥ 8850 | ≥12500 | 2950 | 2356 |
| AS-1102 | FS800 | 500x500x28 | Α | ≥800 | ≥3550 | ≥363 | ≥536 | ≥11250 | ≥16100 | 3560 | 2670 |
| AS-1103 | FS1000 | 500x500x28 | Α | ≥1000 | ≥4450 | ≥453 | ≥670 | ≥13350 | ≥23000 | 4450 | 3560 |
| AS-1104 | FS1250 | 500x500x28 | Α | ≥1250 | ≥5560 | ≥567 | ≥780 | ≥16680 | ≥33000 | 5560 | 4450 |

01

S OA500全钢线槽地板 teel Trunking OA500 Network Floor



• 地板线槽系统 Trunking System

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,或布线完成后再安装盖板。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 Junyi 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

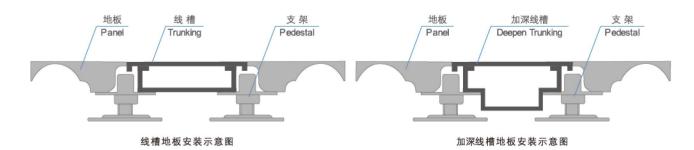
线槽地板可根据使用要求任意添加线槽,布线更具灵活性,可以将强弱电分开隔离。便于检修、节约大楼空间,突出智能化,电板的功

A workstation can be easily and quickly relocated with cable management without disruption. Convenient for connecting wire at any point without cutting floor. Suitable for all kinds of plug socket terminals. Adjustable wire-connected location.

• 应用 Application

适合于5A级写字楼、甲级写字楼、银行大楼、电力调度大楼、证券大楼、电信移动联通大楼、期货大楼、软件研发中心、数据中心等有 综合布线要求密集度高的场合,更适合于旧楼地面的改造工程。

5 class office building, the first rate office building, Bank building, Electricity Control Building, Security Union Plaza, Telecom Building, Futures Trading Building, Software Design Center, data center and the place demand cabling and wiring. And best for the aging building floor's reform.





S OA600全钢地板 teel OA600 Network Floor



• 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

• 结构 Structure

OA全钢地板外壳为优质冷轧钢, 经拉伸、点焊、磷化、喷塑后, 内腔填充发泡水泥, 四角带有角锁孔。

OA panel is made with High quality cold rolled steel, after pan formed and joined together by resistance welding, protected against antistatic epoxy coating, then with light cement in filled.

• 应用 Application

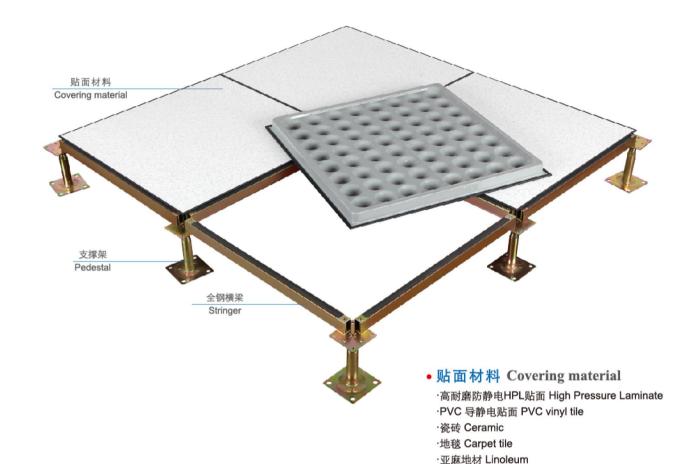
全钢OA智能网络地板适用于各种5A级智能化楼宇、5A级写字楼及架空要求、网络综合布线的场所,更适合于旧办公楼综合布线的地面改

5A class office building, computer room and occasion which require overhead and large wires. Even eligible for remaking surface for the wires in old office building.

| 型号 Type | 国际型号 international | 规格 Size mm | 防火性能 Fire Performance | | 集中载荷 centrated I N | Load KG | 冲击载荷N Impact Load | 极限载荷N Ultimated Load | 均布载荷N/M² Uniform Load | 滚动 Rolling 10 次 Times | 战荷N g load 10000次 Times |
|------------|-----------------------|---------------|-----------------------------|-------|--------------------------|------------|----------------------|-------------------------|--------------------------|--------------------------------|----------------------------------|
| AS-1201 | FS700 | 600x600x35 | Α | ≥700 | ≥2950 | ≥301 | ≥445 | ≥ 8850 | ≥12500 | 2950 | 2270 |
| AS-1202 | FS800 | 600x600x35 | Α | ≥800 | ≥3560 | ≥363 | ≥536 | ≥11250 | ≥16100 | 3560 | 2670 |
| AS-1203 | FS1000 | 600x600x35 | Α | ≥1000 | ≥4450 | ≥453 | ≥670 | ≥13350 | ≥23000 | 4450 | 3560 |
| AS-1204 | FS1250 | 600x600x35 | Α | ≥1250 | ≥5560 | ≥567 | ≥780 | ≥16680 | ≥33000 | 5560 | 4450 |

03

S 全钢防静电地板(贴面地板) teel Anti-static Raised Access Floor (Laminate panel)



• 结构 Structure

防静电地板系统由地板、横梁、支座组成。提供高承载防静电工作面和下部铺设各种线路的空间。地面上可以安装走线盒、地面插座,板 面下方可以随意布线,支座可任意调节度高。横梁和自身高度可调的支座用螺丝连结成稳固的下部支撑系统,地板镶嵌入横梁围成的方格

·花岗岩/大理石 Granite/Marble

The raised access floor system is composed of floor, stringer, and supports supplying high load & antistatic working surface and room for laying all kinds of wires at lower place. It is permitted to install wiring box and ground plug on the ground. Wires can be placed under the floor and height of support can be adjusted at will. Connect the beam and support whose height can be adjusted into a firm upper system. Insert floor into panes which are enclosed by stringers.

| 型号 Type | 国际型号 international | 规格 Size mm | 防火性能 Fire Performance | Cond LB | 集中载荷 centrated N | Load KG | 冲击载荷N Impact Load | 极限载荷N Ultimated Load | 均布载荷N/M² Uniform Load | 滚动 Rollin 10 次 Times | 載荷N ig load 10000次 Times |
|------------|-----------------------|---------------|-----------------------------|------------|------------------------|------------|----------------------|-------------------------|--------------------------|-------------------------------|-----------------------------------|
| AS-1001 | FS700 | 600x600x35 | Α | ≥700 | ≥2950 | ≥301 | ≥445 | ≥ 8850 | ≥12500 | 2950 | 2270 |
| AS-1002 | FS800 | 600x600x35 | Α | ≥800 | ≥3560 | ≥363 | ≥536 | ≥11250 | ≥16100 | 3560 | 2670 |
| AS-1003 | FS1000 | 600x600x35 | Α | ≥1000 | ≥4450 | ≥453 | ≥670 | ≥13350 | ≥23000 | 4450 | 3560 |
| AS-1004 | FS1250 | 600x600x35 | Α | ≥1250 | ≥5560 | ≥567 | ≥725 | ≥16680 | ≥33000 | 5560 | 4450 |
| AS-1005 | FS1500 | 600x600x35 | Α | ≥1500 | ≥6660 | ≥680 | ≥780 | ≥26690 | ≥43000 | 6670 | 5560 |

04

最近 Norham. 表面系统电阻值为1×10⁴ ~1×10⁹ Ω,可选用HPL/PVC贴面;集中载荷指绕度≤2mm时,安装高度100~300mm,其他高度可订做。 Surface resistance range, tile could be HPL or PVC. Deflection≤2mm, mounting height 100~300mm, other height could be customised.

^{*} FS1500,FS2000 is available



HPL防静电地板

Anti-static raised floor

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.





导电边条 Edge trim

贴面材料 Covering material

SPCC冷轧硬板 SPCC steel

Surface anti-static spray application processing fasion bord expoxy, resitance to chemical attack. 表面平整,比同规格产品高出一倍,变形量更小。

High dimensional precision more than the same size, little distortion. 采用国内名牌发泡剂

表面防静电喷涂处理,环氧树脂粉末,耐腐蚀性能更高

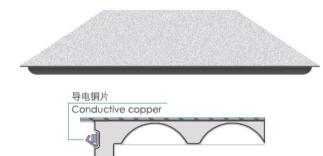
优质发泡水泥 High quality foaming cement

拉伸钢板

承受冲击力≥100公斤时,挠度≤2mm,变形度≤0.5mm Impact load≥100KG, Deflection≤2mm, Degree of Deformation≤0.5mm

Foaming in domestic brand

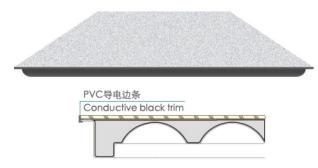
全钢无边防静电地板 Panel without edge trim



四周无边导电边条,铺装完成后接缝极细,适用于各类高档机房及对 防静电有要求的场合。

Panel without edge trim, it leaves wery tiny seam during floor installation as the panel is without edge trim. the panel can be applied to high-computer room and place where requirement on antistatic or many wires.

全钢微边防静电地板 Panel with "F" edge trim



地板四周采用"F"型边条镶嵌在贴面和钢板之间,边条压制牢固不易脱 落,铺装后接缝极细,适用于各类高档机房及对防静电有要求的场 合。

"F"edge trim is inseted in between the steel panel and the surface finish. The inserted "F"edge trim is very firm and stable. Panel with "F" edge trim creates perfect installation effect with tiny seam, which can be applied to high-computer room and place where requirement on antistatic or many wires.



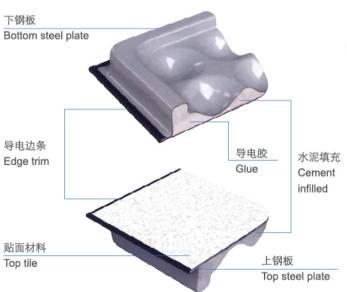
镀白锌横梁及支架 Galvanized steel pedestal & stringer



镀彩锌横梁及支架 Color galvanized steel pedestal & stringer



喷塑横梁及支架 Powder coated pedestal & stringer





• 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 等易燃易爆场所和文化娱乐中心、星级酒店、智能化写字楼

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 circiuts, computer, telecommunications, electronics and optical equipment. It can be seen in hospital operation room and electronic imaging examination rooms and other electrostatic sensitive industry like millitary, petro chemical and other inflammable places.



PVC导静电地板

PVC conductive floor

• 产品介绍 Introduction of Product

全钢地板表面粘贴PVC贴面,充分利用塑料粒子界面间形成的导静电网络,使其具有永久性防静电功能,且外观表面酷似大理石花纹,具有较好的装饰效果。适用于电信、电子电力、微电子、医学等行业的程控机房、计算机房、电气调度室、洁净净化厂房等要求净化及防静电场所。

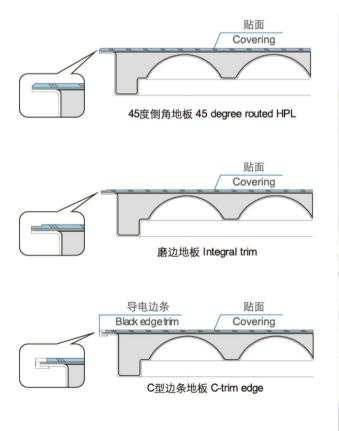
The steel panel was stuck with conductive PVC vinyl tile. Which creates a permanent conductive system. The marbling appreance of the PVC vinyl tile provides an outstanding decorative appearance. PVC raised floor is widely applied in telecommunication room, power station, computer room, electrical control room, factory clean room and other anti-static demanding area.

• 特点 Feature

- ·有效防止静电; 阻燃、防尘、防滑、防锈、抗污、耐化学腐蚀品;
- ·进口胶水贴面, 耐磨性强, 不起泡, 不脱胶; 钢壳静电喷塑, 柔光、耐磨, 装饰性强;
- ·采用最新"十字加强筋"结构,超强承重耐压,表面平整度高
- ·四周支撑,安装方便,组装灵活,下部空间可作为空调通风,维修方便。
- Prevent static validly; flame retardant, dustproof, antiskid, antirust, antisoil, resistance to chemical attack.
- Imported glue, strong wearability, non-bubble, non-degumming; painted steel body to prevent static, soft light, wearproof, artistic.

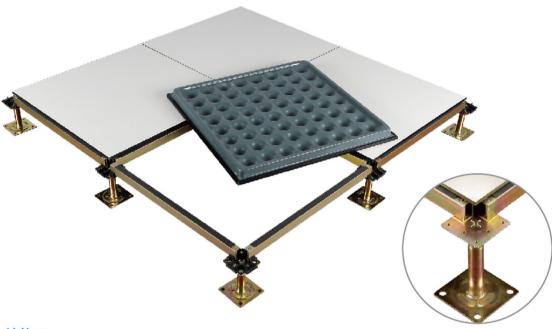
07

- ·High dimensional precision, newly patent "cross strengthening rib" structure, super strength loading, pressurization.
- ·Fix conveniently, assembly agility, bottom space could be used for air conditioning.





R 陶瓷贴面架空活动地板 aised Access Floor with Ceramic Finish



• 结构 Structure

改变陶瓷砖传统铺设方法,在全钢地板或硫酸钙基材表面粘贴防静电陶瓷砖作为面层,与其它防静电面材料相比,防静电陶瓷砖更具有美观、耐用、防火、防滑、抗压、耐磨、耐腐蚀、防污、防水防渗透等性能。

By improving the traditional ceramic tile paving method, we are sticking the anti-static ceramic tile to Junyi all steel or calcium sulphate panel. Comparing to other anti-static floor finish, anti-static ceramic tile is more durable, decorative, better fireproof, waterproof and abrasion resistance performance.

PVC导电边条 Conductive black edge trim Ceramic tile

特点

- ·不受环境影响,通体都具有永久、稳定的防静电性能,体电阻和面电阻 10^{-2} Ω ;
- ·耐热性能优良,耐高温达1000度导电性不变;
- ·耐磨、耐腐蚀、耐酸碱、耐油污、防火、防渗透;
- ·陶瓷质地,永不老化;
- · 无毒、无味、无辐射、绿色环保;
- \cdot Permanet and stable anti-static property, system and surface resistance: 10 $^{\circ\circ}$ $\Omega.$
- ·Excellent heat resistance, anti-static property maintains the same at the temperature of 1000 $^{\circ}\!\text{C}$
- ·Abrasion resistance, corrosion resistance, acids resistance and noncombustible.
- ·Ceramtic tile is anti-aging.
- ·Non-toxic, nonradiative and environmental friendly.

• 应用 Application

可广泛应用在各类集控室、变电室、电子仪器生产车间、洁净车 间、电信机房等

This panel is widely used in control rooms, converter rooms, electronics manufacturing factory, clean rooms and telecommunications rooms.

0,8



/高强度木基防静电活动地板 oodcore Raised Access Floor



PVC封边

PVC sealed panel

• 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.

包边

Edge beading

• 尺寸 Size

600×600×40mm 600×600×32mm

• 特点 Feature

- ·重量轻、噪音小;
- ·外形尺寸精确度高,地板可任意互换;
- ·承载能力好, 防火性能达B2级, 防静电性能优;
- ·密封性好,防潮性能强;
- ·Light weight, small noise when working
- ·Dimension accuracy with nice interchangeability.
- ·Strong loading capacity, fire resistance B2 and excellent anti-static properties.
- ·Good sealing and water-proof.

| 型号 Type | 国际型号 international | 规格 Size mm | 防火性能 Fire Performance | | 集中载荷 centrated I N | Load KG | 冲击载荷N Impact Load | 极限载荷N Ultimated Load | 均布载荷N/M² Uniform Load | 滚动 Rolling 10 次 Times | 战荷N g load 10000次 Times |
|------------|-----------------------|---------------|-----------------------------|-------|--------------------------|------------|----------------------|-------------------------|--------------------------|--------------------------------|----------------------------------|
| AS-2001 | FS700 | 600x600x32 | B1 | ≥700 | ≥2950 | ≥301 | ≥445 | ≥ 8850 | ≥12500 | 2950 | 2270 |
| AS-2002 | FS800 | 600x600x40 | В1 | ≥800 | ≥3560 | ≥363 | ≥536 | ≥10680 | ≥16100 | 3560 | 2670 |
| AS-2003 | FS1000 | 600x600x40 | B1 | ≥1000 | ≥4450 | ≥453 | ≥670 | ≥13350 | ≥23000 | 4450 | 3560 |

09





无横梁安装 Free standing



有横梁安装 With stringer

多层包边木地板

Encapsulated panel

• 结构 Structure

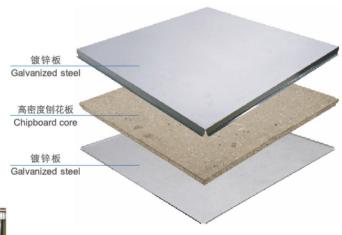
其材用高密度刨花板,上、下采用优质镀锌钢板包边,地板四周 镀锌钢板经冲压铆接而成。

Floor panel is encapsulated to provide full steel encasement, steel to be high quality galvanized steel sheet as top and bottom. High density chipboard as the core.

• 尺寸 Size 600×600×40mm

600×600×32mm





结构示意图 Structure

应用 Application

- ·各种防静电要求、承载要求、铺装效果要求高档的场合,如银 行、电信机房、智能化办公室、高档机房。
- ·镀锌板包边木地板,尤其适用于较潮湿的机房环境。
- ·外形尺寸精确度高,绿色环保。
- · Woodcore panel is widely used in high-grade rooms, such as banks, telecommunication centers, smart offices and computer
- · This panel is particularly suitable for areas of high humidity.
- · High dimension accuracy and environmental proof.

贴面

Laminated Tile

高密度阻燃刨花板

High density

chipboard core

优质镀锌板 (或铝皮)

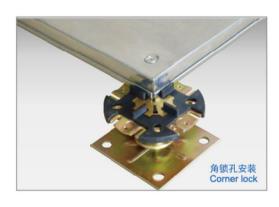
Galvanized steel

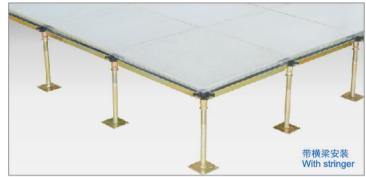
/Aluminum foil



硫酸钙高架地板 alcium Sulphate Raised Access Floor







全包硫酸钙地板

Encapsulated panel

• 特点 Feature

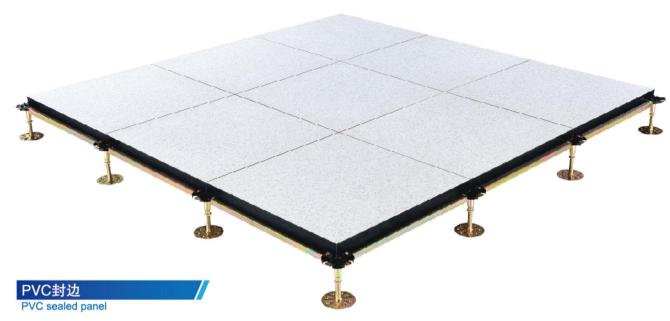
- ·全包封闭结构、密封性强;
- ·承载力、抗冲击性能高;
- ·表面平整度、外形尺寸精确度高,地板可任意互换;
- ·阻燃、隔热、隔声、防腐等性能好;
- ·外表整齐美观、装饰性强、行走脚感舒适。
- ·Full steel encasement and good sealing.
- ·Constituted by all steel sheet, good loading capacity.
- ·High dimension accuracy and excellent interchangeability. ·Water-proof, fire-proof, antisepsis and sound insulation.
- ·Elaborated made and good decorative effect.

• 尺寸 Size 600×600×30mm

• 结构 Structure

全包硫酸钙地板由上下镀锌钢板和高密度硫酸钙基材构成。 Encapsulated with high density fiber calcium sulphate core.

| 型号 Type | 国际型号 international | 规格 Size mm | 防火性能 Fire Performance | | 集中载荷 centrated I N | Load KG | 冲击载荷N Impact Load | 极限载荷N Ultimated Load | 均布载荷N/M² Uniform Load | Rollin | 跋荷N g load 10000次 Times |
|------------|-----------------------|---------------|-----------------------------|-------|--------------------------|------------|----------------------|-------------------------|--------------------------|--------|----------------------------------|
| AS-3001 | FS800 | 600x600x32 | Α | ≥800 | ≥3560 | ≥363 | ≥536 | ≥10680 | ≥16100 | 3560 | 2670 |
| AS-3002 | FS1000 | 600x600x32 | Α | ≥1000 | ≥4450 | ≥450 | ≥670 | ≥13350 | ≥23000 | 4450 | 3560 |
| AS-3003 | FS1250 | 600x600x40 | Α | ≥1250 | ≥5560 | ≥567 | ≥780 | ≥16680 | ≥33000 | 5560 | 4450 |



• 结构 Structure

其材用高密度硫酸钙基材,表面采用HPL/PVC贴面,底面镀锌钢板, 四周黑色PVC封边。

be high quality galvanized steel sheet as top and bottom. High density calcium sulphate as the core.

• 应用范围 Application

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。 Floor panel is encapsulated to provide full steel encasement, steel to 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.

• 尺寸 Size 600x600x32mm

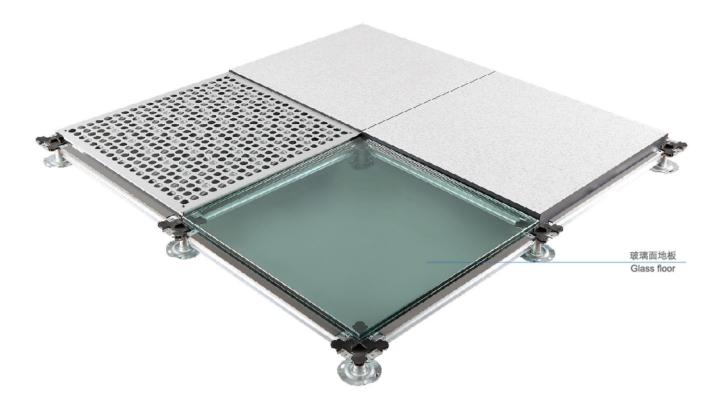
600x600x40mm

防静电贴面 Surface material 封边条 Sealed trim 硫酸钙基材 Calcium sulphate 镀锌钢板 Galvanized steel





玻璃活动地板 lass Raised Access Floor



13

• 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.



S 钢结构组装型机柜底座系统 teel understructure System for data center Cabinet



14

本系统适用于机房内服务器机柜设备安装。结构上采用双层可拆卸 式组装型支架横梁,为机柜提供稳定可靠的支撑,安装方便快捷。系 统承重载荷≥1500KG,可提供相关检测机构的检测报告。 This understructure system is applied in installation of cabinet of the server room. The structure is formed by profile stringer in two layers connected by W-head pedestals, providing with stable and reliable supporting and convenient installation. The quick assembled structurer loads more than 1500Kgs, proved by test report of the 3rd party in raised floor industry.

• 产品特点 Features

底座系统上下层方管横梁材料采用优质镀锌槽钢、方钢等,壁厚度 不小于 2.0mm。支架上下板采用厚度为 5mm 镀锌钢板,齿形牙口 设计,方便螺栓连接,便于微调系统平整,保证机架稳定性。方管横 梁采用滑道槽状结构,可实现框体移动、固定,以便配合不同尺寸的 机柜设备;所有材料出厂均为标准预制产品,并经镀锌防腐处理。 安装时可根据实际机架尺寸现场灵活切割和组装。 Two layers of profile stringers are made of galvanized C-steel and square tube steel whose thickness is not less than 2.0mm. W-shape pedestal head is 5.0mm steel plate and W-shaped gears connect the stringers by the bolts, so that we can adjust the system flatness after installating the structure, forming a firm and strong supporting system. In the two ends of stringer, U-shape notches give space to move the flames and set the final structure, catering to the different dimentions of cabinets. All the materials are pre-produced in the factory and finished by hot dipped galvanization. We can cut and assemble the supporting materials in job site according to the user's demands.





高压铸铝合金地板 luminum Access Floor

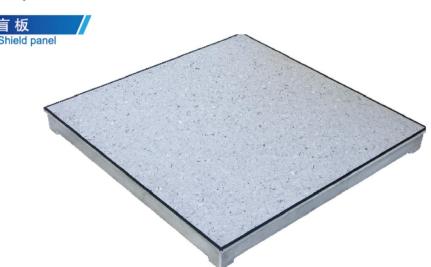
•产品结构 Structure

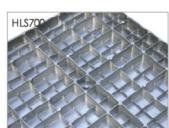
铝合金地板采用高压压铸工艺、铝锭熔化后、经高压压铸机一次性真空压铸成形、融合了铝合金耐腐蚀、高强度的特性、地板表面可根 据需要进行环氧喷粉或镍铬电镀,从而表面达到柔光、防腐、耐磨效果。

Aluminum shield panel is die-casted by pure aluminum ingot. It is anti-corrosion and high strength. This panel can be epoxy powder coated or nickel chrome plated. Both finish makes the panel gentle glow, anti-corrosion and anti-wear.

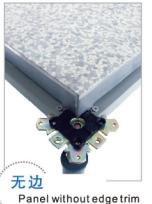
•特点 Feature

- ·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、导静电性能好;
- ·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





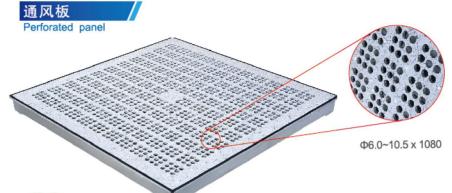






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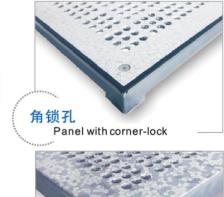


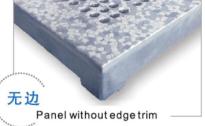


• 特点 Feature

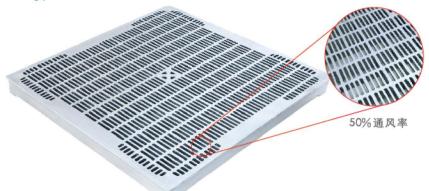
"艾斯"牌通风板具有10%~25%的通风率,根据需要配备通风调节器,满足从0~25%的 各种工业通风要求,并可以和任意型号的"艾斯"铝地板一起安装,互换。

ASIT Aluminum Perforated panel is the industry's only air flow panel that allows adjustment in thickness to sit flush with the adjacent solid panels. The ASP Series has a free area of 10%~25% and comes with or without sliding dampers.





格栅板



铝合金格栅地板主要用于铺设各类洁净室 (如对空气洁净程度有高要求的实验室, 半 导体生产车间, 医院实验室)。

50% Aluminum Grating panel is widely used in clean rooms(e.g.top class air clean laboratory, semi-conductor work- shops and operation rooms in hospital.)

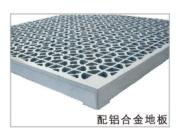
铝合金圆孔通风板(55%的通风率)/

Aluminium perforated panel (55%)

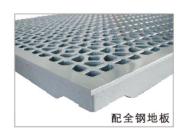
• 结构说明 Structure

纯铝压铸圆孔通风板,具有高承载和大通风量(55%通风率)性能,底面加装调节器,满足0~55% 的通风要求,可与全钢防静电地板、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 板中任意一款进行安装、互换。

This aluminum panel is designed to take heavy load and ventilation rate is as high as 55%. Sliding damper can be installed to the bottom of the panel to meet air flow rate requirement of 0-55%. This panel could be installed with any of anti-static steel raised floor, anti-static calcium sulphate raised floor, high-density woodcore raised floor and aluminum raised floor.

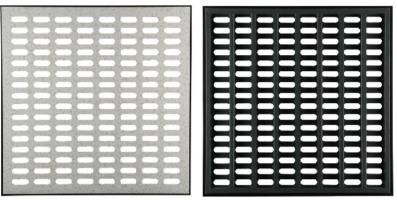




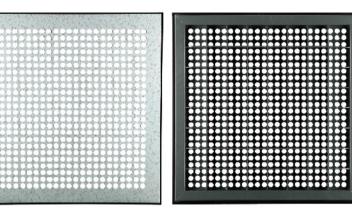




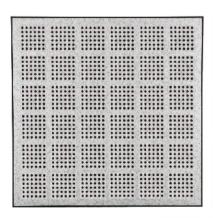
P 防静电通风活动地板 erforated Panel



AS-1501 通风率36% VENTILATION COEFFICIENT 36%



AS-1502 通风率30% VENTILATION COEFFICIENT 30%



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AS-1504 加强型 通风率20% HEAVY-DUTY, VENTILATION COEFFICIENT 20%

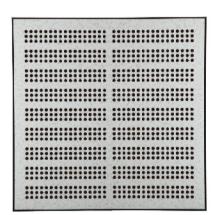
• 特点 Feature

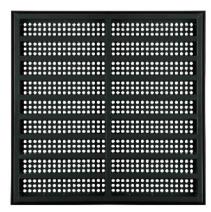
通风板结构组成与防静电全钢通路活动地板 类似,但无发泡填料,通风系统由圆形通风 孔组成。通风活动地板与全钢通路活动地板 配套使用,用于地板下部有通风要求的场 所,地板通风率为20%~45%。

The frame of ventilation floor is similar with anti-static raised floor, but it has punched ventilation hole without stuff. flow panel match use with raised floor, for place that need ventilation and the ventilation rate of panel from 20%~45%.

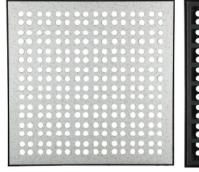
• 应用 Application

适用于各种对空气流通要求的电脑机房、通 信机房、交换机房等管线敷设比较集中和防 尘、防静电的场所。



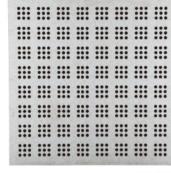


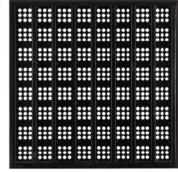
AS-1503 通风率20% VENTILATION COEFFICIENT 20%



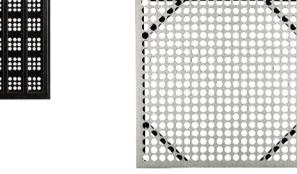
AS-1505 通风率30% VENTILATION COEFFICIENT 30%







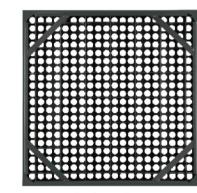
AS-1506 通风率25% VENTILATION COEFFICIENT 25%



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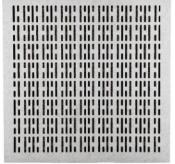
AS-1508 通风率15% VENTILATION COEFFICIENT 15%



AS-1507 通风率45% VENTILATION COEFFICIENT 45%

- 以上通风板可根据需要与全钢防静电地板,硫酸钙地板,高密度复合木地板配合安装。
 Above panels could be installed with any of anti-static steel raised floor, calcium sulphate raised floor, high-density woodcore raised floor.
- 全钢组成,表面采用HPL或PVC冲孔贴面,面板选用SPCC硬质钢板,高压冲孔。
 Full steel, HPL or PVC punched tile, surface punched panel which is SPCC hard steel of Shanghai Bao steel, manual welding for the bottom square tube.





AS -1509 通风率25%



AS-1510 通风率65%



AS-1515 通风率50%



AS-1516 通风率40%



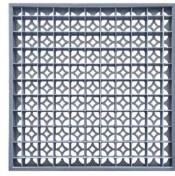
VENTILATION COEFFICIENT 25%



VENTILATION COEFFICIENT 65%



VENTILATION COEFFICIENT 50%

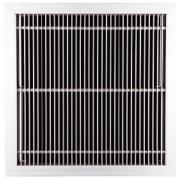


VENTILATION COEFFICIENT 40 %

19

 大通风率通风板,具有高承载和大通风量(65%通风率)性能,底面加装调节器,满足 0-65%的通风要求,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安装、互换。

Inel is designed to take heavy load and ventilation rate is as highas 65%. Sliding damper can be installed to the bottom of the panel tomeet air flow rate requirement of 0-65%. This panel could be installed with any of anti-static calcium sulphate raised floor, high-densitywoodcore raised floor and aluminum raised floor.



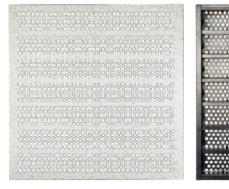


AS-4011 带调节器的铝质通风口 Aluminum air grille with damper

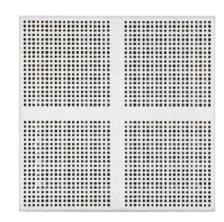


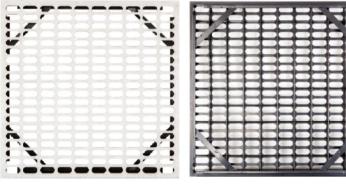


AS-1511 通风率30% VENTILATION COEFFICIENT 30%

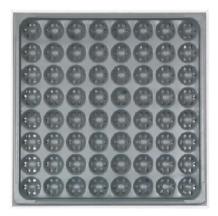


AS-1512通风率30% VENTILATION COEFFICIENT 30%





AS-1513 通风率50% VENTILATION COEFFICIENT 50%



AS-1514 通风率25% VENTILATION COEFFICIENT 25%



• 地板送风单元 (ADU)

20

快速冷却机柜,大幅度提高机房内空调系统冷却效率 设置风扇启停温度方便快捷,并实时显示当前机房内空气温度 安装方便,可以配合原有架空地板系统,且无需改变支架横梁

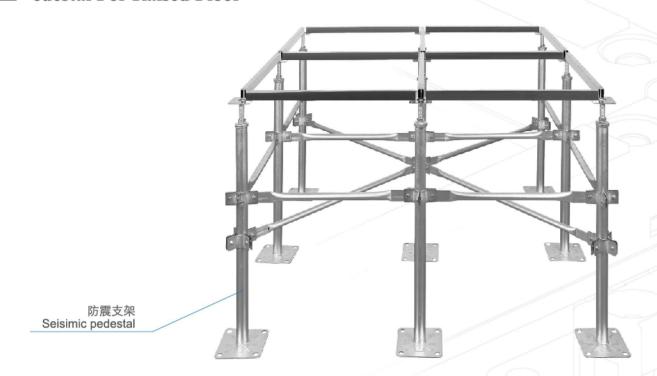
Underfloor Air Distribution Unit

Quickly cooling the racks in data room, and substantially increasing the efficiency of room air-conditioning system Free to set the on-off temperature point, and real-time display of room temperature

Convenient to install, well matching with the finished job of raised floor system, no need to move the installed pedestals and stringers.



P地板支架 edestal For Raised Floor



"斜撑、横拉杆和抱箍作为支架的辅助连接件, 一般搭配超高、超强支架的使用, 增强地板安 装结构的稳固性。Diagonal brace, bracing stringer and bracing kit. It usually applies with extra heavy-duty pedestal at high finished floor



TITITIE COMPONITIES



木地板和硫酸钙地板支架 Pedestal for woodcore and calcium sulphate raised floor









A 地板配件 ccessories









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加强型横梁和长横梁 Heavy-duty stringer and long stringer 稳定性好,强度高 Applied in places which require heavy loading capacity or stability.



材料壁厚从0.8mm到2.5mm可选,颜色可选镀黄锌或白锌,也可选择镀铬。 Wall thickness from 0.8mm to 2.5mm, yellow or white color galvanizing and Nickel-Chrome plating are available



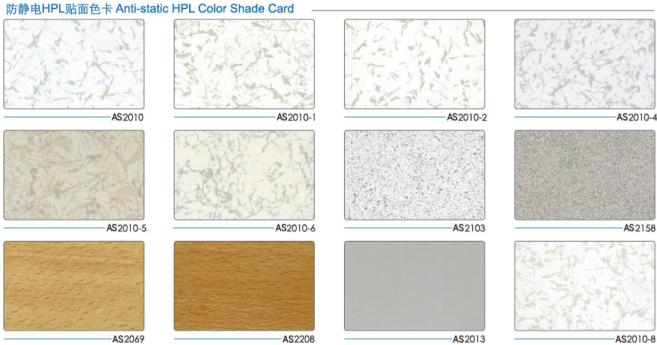
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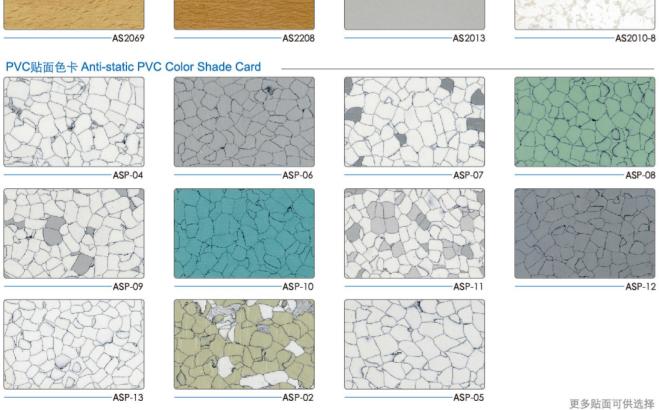
为增强功能性和美观性能,艾斯牌抗静电活动地板提供更多颜色的HPL、PVC或其他贴

A Comprehensive selection of ASIT covering materials are available including more colors of HPL, PVC and other interior finishes, to satisfy customer's different requirements.

Please contact with us if you want other covering material which is not listed below.







27

Variety of covering materials are available

P工程案例 artial Projects



一深圳富士康集团 广州大学城

一统一国际大厦 富邦银行

HFDC孟买支行 泰国连锁电影院

汇丰银行海德拉巴支行

沈阳浑南新区公安局交通控管中心

国内工程案例——北京清华同方广场

国外工程案例





