



常州市向利防静电装饰材料有限公司

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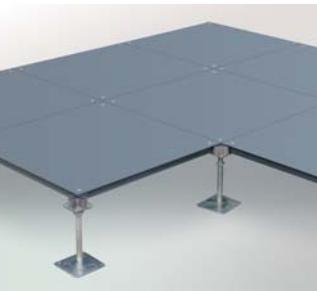
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❖ Raised floor, We can provide professional solutions !

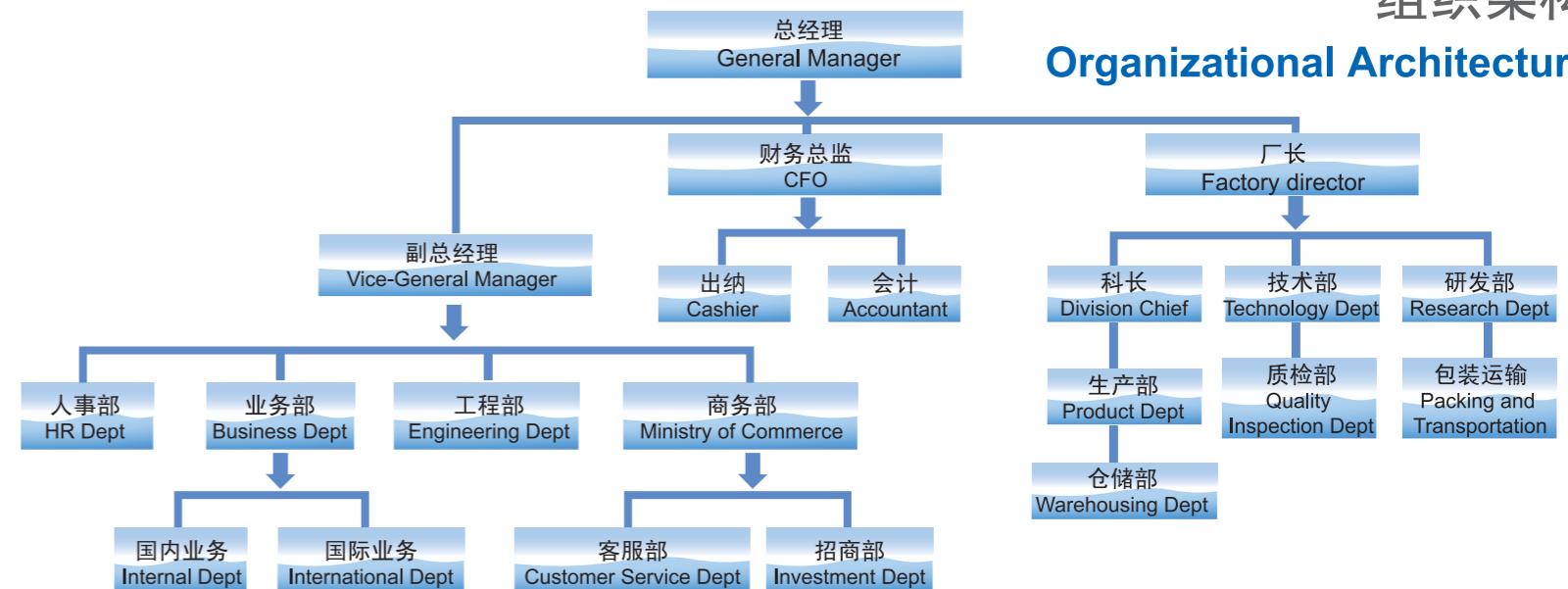


常州市向利防静电装饰材料有限公司

Xiangli Anti-static Decorative Material Co.,Ltd (Changzhou)

组织架构

Organizational Architecture



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(传统OAM的升级改良版)
The Excellent Lowest and Multifunctional XLOA Network Raised Floor(Trunk)



服务网络 Service Networks

公司总部及分部

Company headquarters and branch offices

服务网点覆盖上海、北京、南昌、成都、广州、兰州、重庆等十九个城市。各分公司均配有专业的服务人员。

Service Networks cover 19 domestic railway bureaus of Shanghai, Beijing, Nanchang, Chengdu, Guangzhou, Lanzhou, Chongqing, etc where professional servicemen are regularly stationed.

公司简介

Enterprise Introduction

常州市向利防静电装饰材料有限公司原名为常州市向利机房设备厂，创建于1996年，是架空地板的专业生产厂商。公司自创建以来，倾力打造业内知名品牌，经过多年的奋斗，以质量第一、信誉第一、服务第一为公司的核心管理理念，于2009年被知名商标认定委员会正式认定为常州市知名商标，“向利”品牌也是唯一在国内架空地板行业被认定的知名品牌。

向利公司于2000年引用国际质量管理标准体系，按国际标准严格管理产品质量，并于2002年全面通过ISO9001国际质量管理体系的考核和认证，2008年全面通过ISO14000国际环保体系认证。除了严格执行ISO9001质量管理体系外，同时在生产现场执行7S员工行为管理标准，从多方面实行标准化、规范化，追求可持续发展。

公司不断引进先进的生产设备和技术，至2008年底，公司已具备年产100万m²的架空地板生产能力，同时，向利公司不断吸引专业人才，研发创新产品，获得多项专利。现在公司可提供从工程设计、生产、施工、售后服务一体化的解决方案，确保客户从采购、使用、维护都能得到优质的服务。

向利公司已与国内各大机房公司、装饰装修公司、房地产开发商等建立了长期合作的关系，并为国内80%的设计院提供了网络地板、防静电地板的设计方案。自WTO开放以来，向利公司已拥有自主进出口权，大举进军国际市场，并与美国，欧盟国家，日本、中东国家、马来西亚、埃及、印尼、新加坡、韩国……等近百个国家的客商建立了良好的长期商贸合作关系。



03

Xiangli Antistatic Decorative Material Co.,Ltd(Changzhou)

, originally named Changzhou Xiangli Machine Equipments Factory, which was established in 1996, is a professional raised access floor manufacturer. Since its inception, Xiangli Company tried its best to build the industry's well-known brand. In 2009, Xiangli was known officially famous recognized trademark by the Trademark Committee of Changzhou City, after years of struggle, based on quality first, best credit and best service as the company's core management philosophy. , "Xiangli" brand is identified as a well-known brand on raised access floor industry.

Xiangli introduced into International Quality Management Standard System in 2000 and passed overall audit and authentication of ISO9001. Moreover, Xiangli has passed the ISO14000 international environmental system authentication at the year of 2008. Strictly perform ISO9001 International Quality Management Standard System and stick to the 7S management, sustainable development is the final goal.

Xiangli has the annual production and sales ability of 1 million square meters of floor by the end of 2008. In the meantime, we can provide all-in-one operation of engineering design, budget, construction and after-sale services to assure that the customer can get excellent service regarding purchasing, using and maintenance.

Xiangli has established long term cooperative relationship with various domestic equipment room companies, decoration companies and real estate developers and have provided the design schemes of network floor boarding and antistatic floor for 80% of the domestic institutes.

Since the entrance into WTO, Xiangli Company has owned independent decision-making power over export and import activities, marched toward international market and has established long-term commercial cooperative with the investors in nearly one hundred of nations, namely America, European Union, Japan, Middle East's country, Malaysia, Egypt, Indonesia, Singapore and Korea etc.

公司理念 Company Philosophy

向利产品理念

选择精良材质，引进精密设备，采用精湛工艺，倾注精心管理，打造精致产品，奉献诚信服务，创造向利精品。

Conception of Xiangli: to select superior material, introduce precise equipments, utilize exquisite workmanship, invest meticulousness to manage, create delicate products, devote good faith and service, create Xiangli competitive products.

向利经营理念

保持最好的产品质量；
提供最好的售后服务；
制订最合理的市场价格。

To maintain the best product, provide best after-service, formulate the properest market price.

向利服务理念

服务顾客 永无止境
There is never an end to the service for the customers

只有站在客户的角度为其着想，才能真正赢得市场。向利以优质的服务提升品牌附加值，为合作伙伴和客户带来最大利益！
Only considering questions from customer's angle and thinking well of their opinions can help company win the market in deed. its excellent service has enhanced the additional value of the brand name. Xiangli all in one will bring about the biggest profit for the cooperative partners and the customers.

04

荣誉印证了我们昨日的辉煌，记录了我们今日的收获，也确定了我们明日新的起点。
荣誉源自无私的奉献，意味着肩负更大的责任，向利会坚守这份荣誉背后的责任。

Honor confirms our brilliant yesterday, record our harvest today and also, clarifies our new starting point. Honor derived from the selfless dedication, means a greater responsibility to shoulder, XiangLi will strictly adhere to this responsibility .

企业荣誉 Enterprise Honor



首都机场T3航站楼
Beijing New Airport



上海金茂大厦
Shanghai Jinmao Building



广州中信大厦
Guangzhou Zhongxin



上海浦东国际机场
Shanghai Pudong International Airport



部分地区典型工程业绩

Some
Typical Project
Achievement



深圳大运会国际广播中心
Shenzhen Universiade International Broadcast Centre

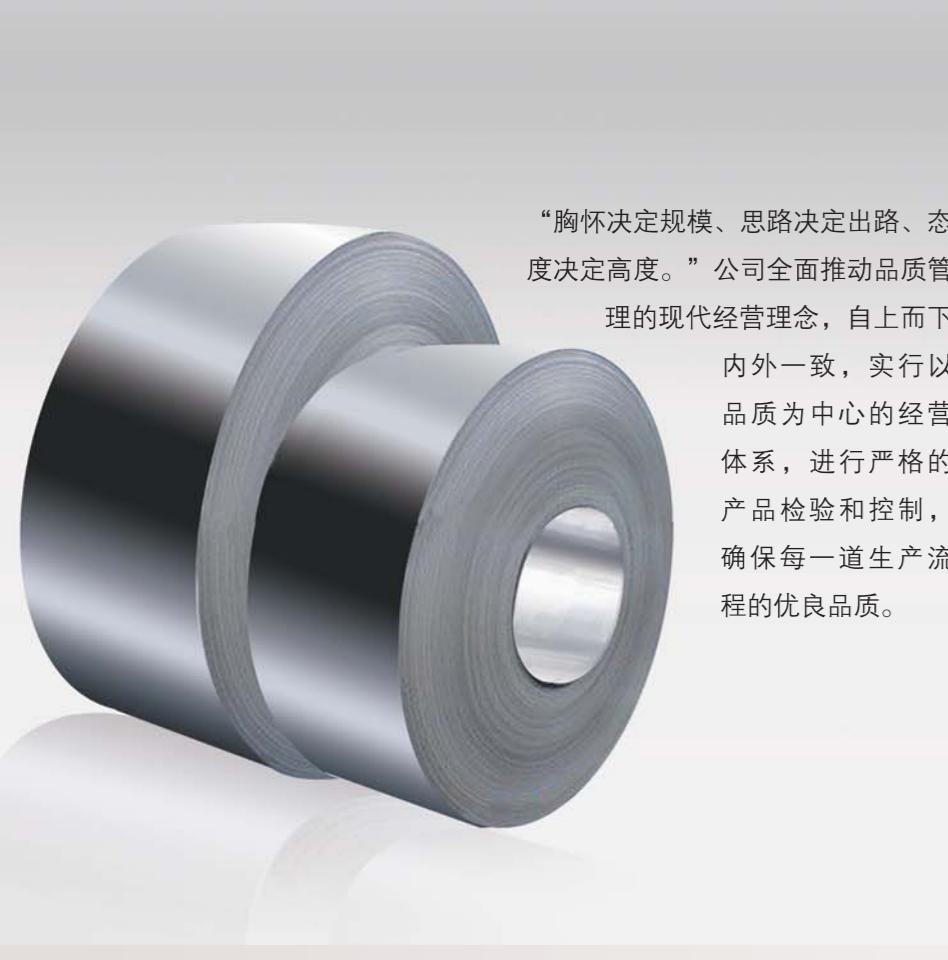


无锡润华大厦
Runhua Mansion(Wuxi)



沈阳汇宝国际大厦
Huibao International mansion(shenyang)

序号	使用单位	使用产品	使用面积 (m ²)
1	首都机场T3航站楼	OA网络地板	18000
2	上海浦东国际机场	OA网络板	14000
3	上海金茂大厦	OA网络地板	20000
4	上海临空园区产业楼	OA网络地板	10000
5	无锡润华大厦	OA网络地板	50000
6	沈阳汇宝国际大厦	OA网络地板	23400
7	北京华贸中心	OA网络活动地板	70000
8	北京清华同方广场二期	OA网络地板	32000
9	北京新亚大厦	OA网络活动地板	25000
10	北京汉威大厦	OA网络活动地板	18000
11	北京华远尚都国际中心	OA智能网络地板	8300
12	北京东方新天地	防静电地板、OA网络地板	26000
13	北京新机场	全钢OA网络地板	18000
14	南京电力设计院	OA网络地板	5000
15	厦门海峡会展中心	OA网络地板	6000
16	广州中信大厦	OA智能网络地板	1200
17	深圳大运会国际广播中心	陶瓷防静电地板	10000
18	中国广州索尼公司	防静电地板、OA网络地板	6800
19	广州金利来大厦	OA网络地板	3800
20	广州富力科讯	OA网络地板、防静电地板	3800
21	广州本田EBC项目	OA网络活动地板	3500
22	广州新机场	防静电地板	1500
23	广东电视台	防静电地板	7800
24	广东海军舰艇学院	防静电地板、架空地板	6500
25	广州大学城	防静电地板	25000
26	广州中人集团	防静电地板	2200
27	广最大厦	全钢OA网络地板	4000
28	广钢集团	防静电地板	3000
29	广州科学城孵化器	OA网络地板/玻化石防静电地板	3000
30	广州军区	防静电地板	5200
31	深圳富士康集团	防静电地板、OA智能网络地板	5800
32	深圳南太电子办公楼	OA网络地板	6000
33	深圳龙岗少年宫	OA网络地板	4000
34	深圳电视台	防静电地板	5200
35	深圳宝安机场	防静电地板	1600
36	深圳华为公司	防静电地板配套出口	20000
37	深圳福田电信局	高强度木基防静电地板	3000
38	东莞东聚集团办公楼	OA网络地板、防静电地板	5600
39	鹤山有线电视台	OA智能网络地板	2800
40	邯郸市电视台	OA网络地板、防静电地板	26000
41	惠州大亚湾发电站	全钢防静电活动地板	3200
42	惠州数码工业园普利司通	OA网络地板	1500
43	联众不锈钢	防静电地板	4800
44	顺德耀翔股份有限公司	OA网络活动地板	8500
45	广西工学院	防静电地板	7800
46	开发区国税大楼	防静电地板	2400
47	苏州富士光科技(擎邦总包)	防静电地板	3800
48	依利安达中国公司	防静电地板	2000
49	出口埃及、印度、文莱、越南	防静电地板、网络地板	430000



品质管理 Quality Control

Seeking for perfection on product quality is of the same importance with technical strength, the company's conception of seeking for excellence has made the production efficiency and product quality totally promoted and assured.



生产中 In Production

使用国内外精良生产设备，确保生产出品质优良的产品
We purchase the most excellent domestic production equipment and the R&D department develops the most precise moulds.

产品检测严格按照自检、互检、抽检、循检的流程执行
The quality inspection of the products can be classified into 4 steps: self-inspection, mutual inspection, and spot check and in-process quality control.

生产前 Before Production

每位员工必须经过IS9001国际质量体系与7S管理的培训和考核后方能上岗

Every employee can mount guard only after the training and examination of ISO9001 international quality system and 7S management.

产品原料入库前经过严格的质检并写入质检记录表，不合格品严禁入库，并每月进行一次合格供应商的评审

The raw material of the products should undergo strict quality inspection and should be recorded into the quality inspection record sheet; the unqualified products are not allowed to be warehoused. In addition, the qualified supplier appraisal is carried out once every month.

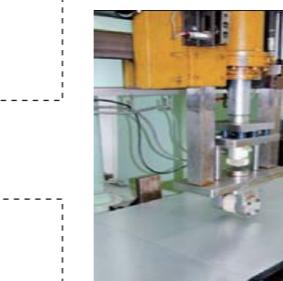
生产后 After Production

除了在生产过程中严格把好原料质量及生产关外，为了确保产品质量，生产出的向利地板还需要经过种种抽检，力求每块销售出的向利地板都是合格优质的。

In addition to strict the quality of raw materials and in-process quality control, the floor after production will also go through various sampling to ensure all the products are quality reliable.



冲击载荷测试
Impact load test



滚动载荷测试
Rolling load test



集中载荷测试
Concentrated load test



出口包装
Export Packing

销售后 After Sales

现代的销售，除了产品本身的品质外，售后服务更能体现出品牌的价值。

保障生产全过程的产品品质和业务全过程的服务品质是我们对自身的要求，我们已组建了集销售、服务于一体的强大营销网络，产品和各种服务都能及时、全面地到达市场和用户。

In the modern sales, except the quality of product itself, the follow-up service has also become one aspect of brand values. Ensure the products quality and service quality in the whole process is our requirements to ourselves. We have established a powerful sales network integrating sales and service. Products and services can be timely, comprehensive access to market and users.



服务承诺：

一年内无偿维护，终身有偿服务，
电话预约后24小时内上门维护。



®



生产能力 Production Capacity



向利人知道，只有好的管理、好的理念、好的人才还是不够的，还要有精良的设备才代表企业拥有强大的生产能力，并确保产品的卓越品质。向利引进了先进水平的生产加工设备，年产100万平米地板的产销能力，为产品质量和企业发展提供了有力保障。

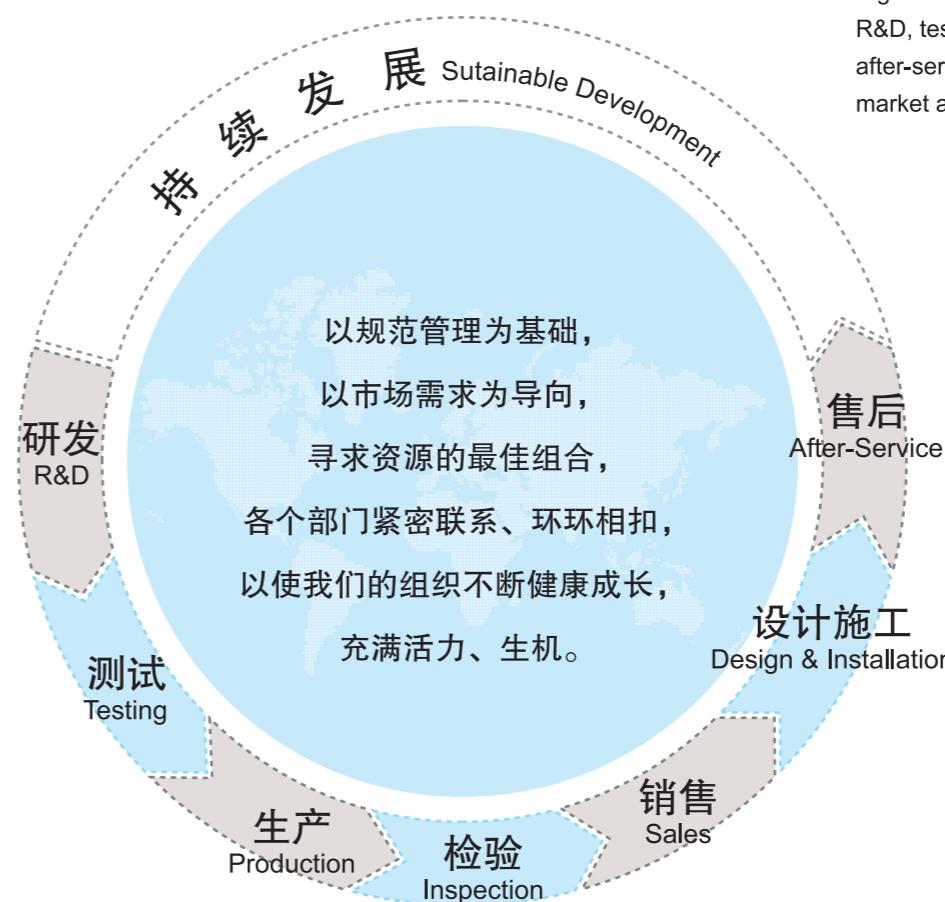
We know that only good management, good ideas and good talent is not enough, we should also have precise equipments to ensure strong production capacity and excellent quality. Xiangli was introduced to the international advanced level of production and processing equipment and technical personnel, annual production capacity of one million square meters of production and marketing capacity of the floor for the product quality and business development provides a strong guarantee.



管理架构 Organizational Structure

经过十几年的发展，向利公司拥有了严密的组织团队，从研发，测试，生产，检验，销售，设计施工及售后，分别设立独立的组织部门，各个部门紧密配合，形成了对市场反映迅速，对客户反馈及时的高效团队。

After dozens of years' development, Xiangli Company owns a excellent organized team, separately organized departments are established for R&D, testing, production, inspection, sales, design & construction and after-service and a high efficiency team that can quickly react to the market and give immediate feedback to the customer has been formed.



全钢（线槽）OA智能网络地板

(Trunking) OA Network Floor in All Steel



全钢标准型OA智能网络地板
Standard OA Network Flooring



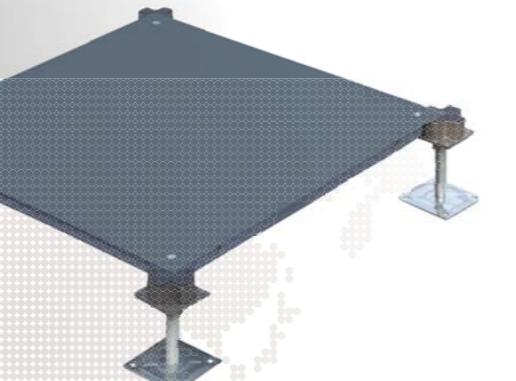
带加强筋的活动地板的背面支撑框架
Patent design cross strengthening rib



专利号(Patent No):
ZL 2006 2 0083122.2

可调支撑架
Adjustable pedestal

重点产品推荐



600全钢标准型OA网络地板
Standard OA Network Flooring(600)

> 材料结构说明

全钢组成，四角独立支撑结构，地板底面采用ST14拉伸板，表面选用SPCC硬质钢板，地板表面经过导电环氧树脂静电喷塑处理，内腔发泡水泥填充，四角冲角锁孔。支座采用镀锌或铸铝模压成型，丝杆高度可任意调节，地板四周成型有切边与焊接两种。

> Material

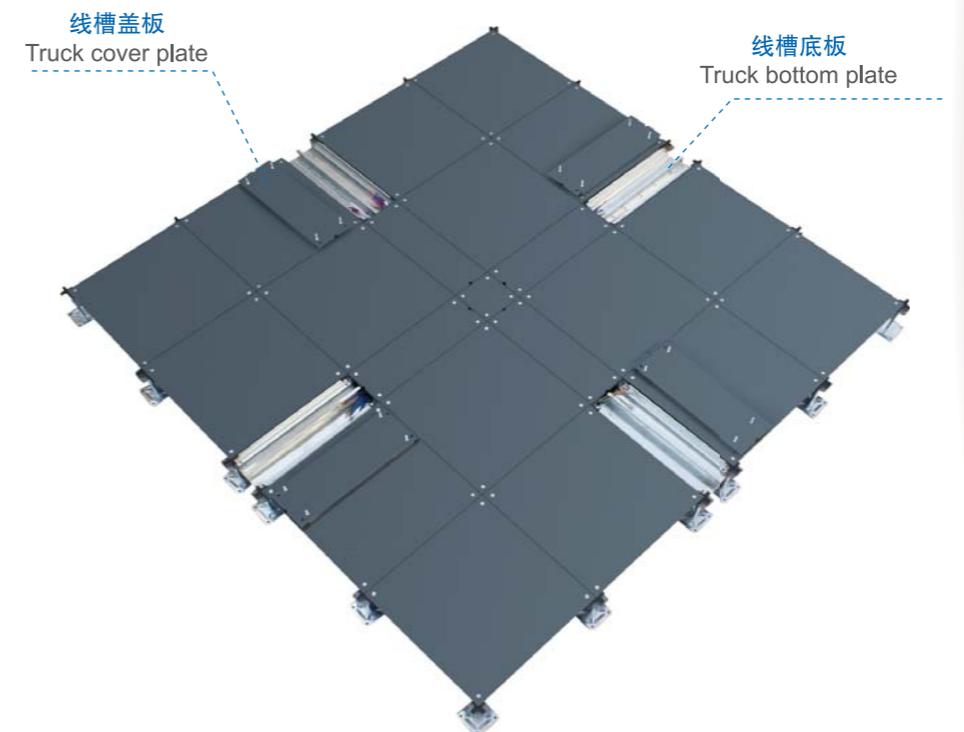
Full steel, independent four corners support structure. Lower plane is ST14 stretched plate, surface plane is SPCC hard steel painted with conductive antistatic epoxy resin, foaming cement in filled, lock hole in four corners. Pedestal is pressured forming with galvanized or cast aluminum, lead screw can be adjusted at discretion.

> 功能特点

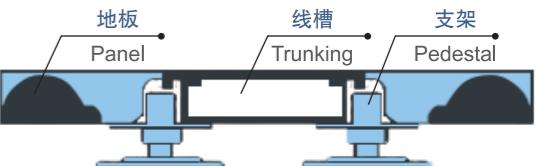
- 1、四角支撑，支座高度可调节，组织灵活，布线量大，互换性好，维修方便；
- 2、超低安装高度（35mm~150mm），配套线槽使用，线槽板之间可安装地插座，随意出线，下部空间可作为空调通风用；
- 3、重复利用率高，拆装方便，节约办公成本，使用寿命长。

> Characteristics

- 1、High dimensional precision, newly patent "cross strengthening rib" structure, strong load ability and shockproof.
- 2、Adjustable height for pedestal (applied patent), assembly agility, large wire, good exchangeability.
- 3、High recycled, convenient removing, saving cost, long performance life.



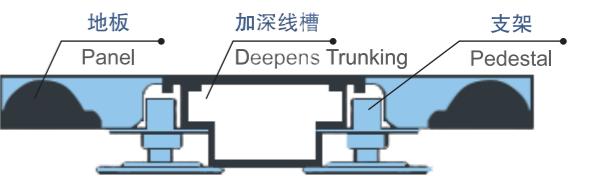
全钢盖板式OA智能网络地板
OA Network Floor(with trunk)



线槽示意图 Trunking



加深线槽
Deepens trunk



加深线槽示意图
Deepens Trunking





> 产品应用

全钢OA智能网络地板适用于各种5A级智能化楼宇、5A级写字楼及有架空要求、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。

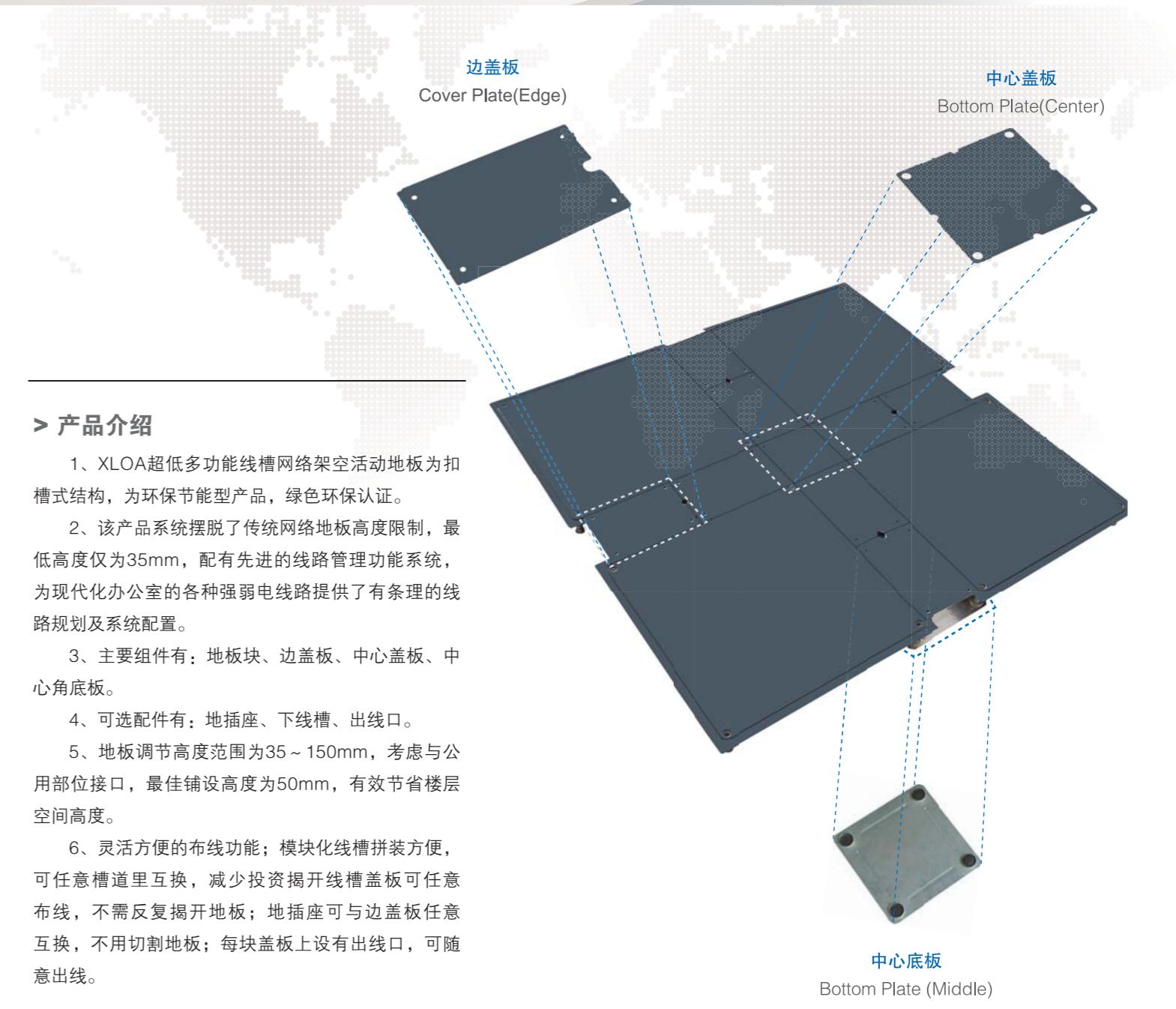
> Application of Products

5A class office building, computer room and occasions 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 Concentrated load			冲击载荷 N Impact load	极限载荷 N Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load		备注 Remark
				LB	N	Kg				10次 Times	10000次 Times	
XL-1101	FS440 HDG500 28CQD	500x500x28	A	≥440	≥1960	≥200	≥295	≥5880	≥9720	1958	1566	500型
XL-1102	FS662 HDG500 28QD	500x500x28	A	≥662	≥2950	≥301	≥445	≥8850	≥12500	2946	2356	
XL-1103	FS800 HDG500 28QD	500x500x28	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670	
XL-1104	FS1000 HDG500 28BD	500x500x28	A	≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560	
XL-1201	FS440 HDG600 35CQD	600x600x35	A	≥440	≥1960	≥200	≥295	≥5880	≥9720	1958	1566	600型
XL-1202	FS662 HDG600 35QD	600x600x35	A	≥662	≥2950	≥301	≥445	≥8850	≥12500	2946	2356	
XL-1203	FS800 HDG600 35QD	600x600x35	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670	
XL-1204	FS1000 HDG600 35BD	600x600x35	A	≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560	
XL-1205	FS1250 HDG600 35ZD	600x600x35	A	≥1250	≥5560	≥567	≥780	≥16680	≥33000	5560	4450	

XLOA扣槽式超低多功能网络架空活动地板 (传统OAM的升级改良版)

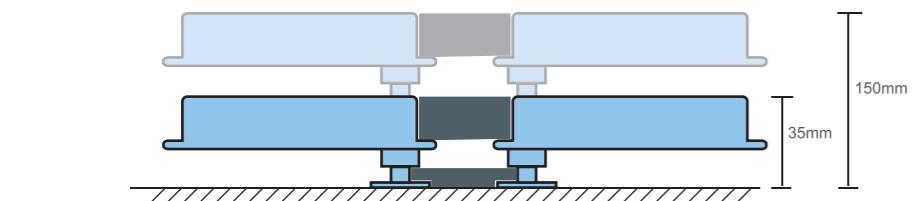
The Excellent Lowest and Multifunctional XLOA Network Raised Floor(Trunk)



> 产品介绍

- 1、XLOA超低多功能线槽网络架空活动地板为扣槽式结构，为环保节能型产品，绿色环保认证。
- 2、该产品系统摆脱了传统网络地板高度限制，最低高度仅为35mm，配有先进的线路管理功能系统，为现代化办公室的各种强弱电线路提供了有条理的线路规划及系统配置。
- 3、主要组件有：地板块、边盖板、中心盖板、中心角底板。
- 4、可选配件有：地插座、下线槽、出线口。
- 5、地板调节高度范围为35 ~ 150mm，考虑与公用部位接口，最佳铺设高度为50mm，有效节省楼层空间高度。
- 6、灵活方便的布线功能；模块化线槽拼装方便，可任意槽道里互换，减少投资揭开线槽盖板可任意布线，不需反复揭开地板；地插座可与边盖板任意互换，不用切割地板；每块盖板上设有出线口，可随意出线。

> 产品特点



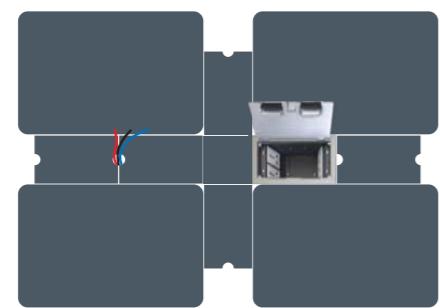
1.更有效地节省楼层高度，最低高度仅为35mm，地板高度调节范围为35~150mm。

Save the room space, the lowest is 35mm, adjustment height 35-150mm.



2.每块盖板都有出线口，随意出线。

Every cover plate with cable hole, easy wiring.



3.地插座与边盖板可以任意互换，不用切割地板。

Cover plate & socket interchange any place.

> 产品应用

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、期货大厦、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。

> Application of Products

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 .

> Introduction of Products

1. Environment friendly and energy saving.
2.Meet the excellent height 35mm ,with the intelligentized cabling and wiring system ,good for the modern office cabling and wiring plan.

3.Main components: panel, trunk cover plate ,corner cover plate ,corner bottom plate.

4.Optional accessories :Electrical outlet,bottom trunk ,outlet .

5.The adjustment of the floor 35mm--150mm ,the best height is 50mm ,save the space of the room.

6.Easy for the wiring and cabling ,wires and cables put into the trunk and without cut the panel.

向利专利产品XLOA地板与传统OAM式地板使用性能对比表

XIANGLI patent product XLOA raised floor compare with the normal OAM raised floor

性能 Performance 产品名称 Name	最低地板 设计高度 The lowest height of the flooring	槽盖板受力 (集中载荷) Loading capacity (point load of the trunk's cover)	表面平面度 Flatness	表面可选装饰材面 Top covering tiles	可选配件 Optional accessories	地板与槽盖板 接口处平整度 The flatness of the connect place between the panel and the trunk's cover plate	槽盖板结构 Structure of the trunk's cover plate
传统OAM式 地板 Normal OAM Raised floor	35mm	≥80kg	表面有凹槽， 无凹槽时 集中载荷太小。 With groove on top, without groove loading will decrease	地毯 Carpet	地插座 下线槽 出线口 Electrical outlet, bottom trunk , outlet	平整度一般 Normal	单层结构 Single
“向利”专利 XLOA式地板 XIANGLI patent XLOA floor	35mm	≥120kg	表面无凹槽， 平整度高 Without groove , excellent in flat	地毯、塑胶地板 PVC地板 亚麻毡等 薄片材料 Carpet、plastic floor PVC tiles、linoleum	地插座 下线槽 出线口 Electrical outlet, bottom trunk , outlet	平整度好 Excellent	双层复合结构 Composite structure



产品型号规格/技术参数 Type & Technology Parameter

型号 Type	国际型号 International	组合尺寸 Unite 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 Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load		备注 Remark
				LB	N	Kg				10次 Times	10000次 Times	
XLOA-01	FS440 HDG600 25CQD	600x600x25	A	≥440	≥1960	≥200	≥295	≥5880	≥9720	1958	1566	
XLOA-02	FS662 HDG600 25QD	600x600x25	A	≥662	≥2950	≥301	≥445	≥8850	≥12500	2946	2356	
XLOA-03	FS800 HDG600 25QD	600x600x25	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670	
XLOA-04	FS1000 HDG600 25BD	600x600x25	A	≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560	



防静电地板

Anti-static Raised Access Floor

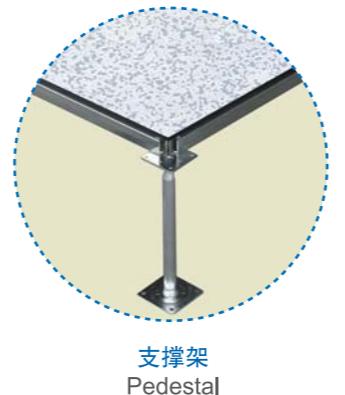


> 防静电地板系统组成

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内。

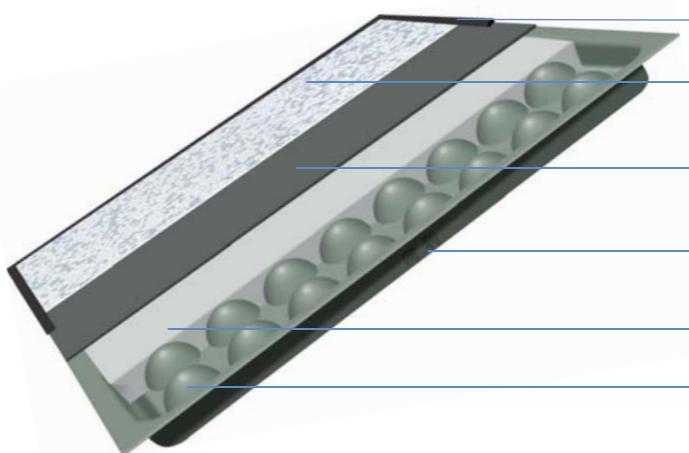
> Composition Of Raised Access Floor System

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 support system. Insert floor into panes which are enclosed by stringers.



支撑架
Pedestal

> 专利型活动地板



导电边条 Edge trim

防静电贴面
Top tile

表面防静电喷涂处理，环氧树脂粉末，耐腐蚀性能更高
Surface anti-static spray application processing,fasion bord epoxy , resistance to chemical attack

SPCC冷轧硬板
SPCC hard steel

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

“向利”防伪标志
"xiangli" logo

高精密模具，侧面印有LOGO，专利注册
Precision instrument,LOGO on side,patent design

优质发泡水泥
High quality foaming cement

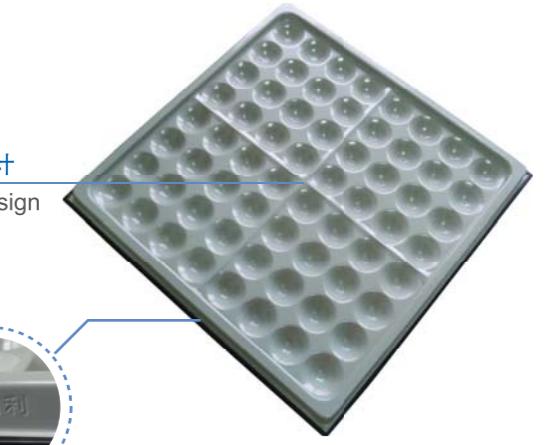
采用国内名牌发泡剂
Foaming in domestic brand

ST14拉伸板
ST14 stretched plate

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

背部“十字加强筋”设计
架空地板承重能力提高10~30%

专利设计
Patent design



请认准向利产品防伪标识，谨防假冒。
Please identify "Xiangli" brand, beware of imitations.

带加强筋的活动地板的背面支撑框架

专利号：ZL 2006 2 0083122.2

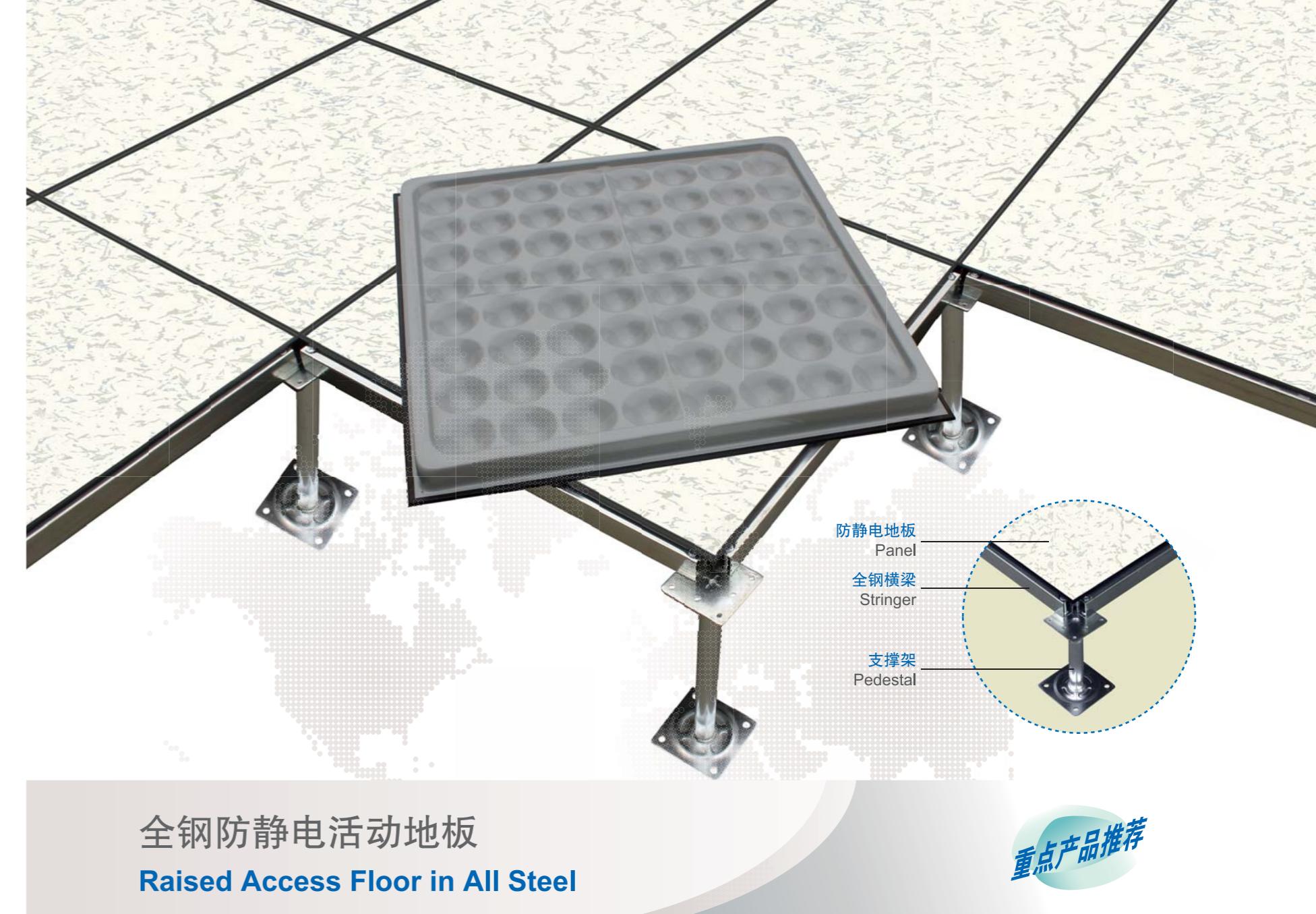
此全钢活动地板背面采用最新“十字加强筋”结构设计，该加强筋在地板框架内构成十字形，且与框边组成田字形，地板经过一次冲压成型，与地板面、填充的支撑主体一起组合成活动地板。向利公司于2006年成功研发生产并申请专利。此专利地板特别适用于承载要求较高的计算机机房或各种设备机房等场合，地板侧面印有中文“向利”或英文“XiangLi”两字，以便用户识别。同比其他同类型产品，该实用新型的结构设计在外观及承重功能上有极大的提高，设计新颖、合理，结构强度大，特别在承重上，每一片地板比同类型产品增加10~30%，因此给用户更好的质量保证，特别推荐用户使用此结构的地板。

The newest “cross strengthening rib” structural design on the back of this raised access floor in all steel. This strengthening rib from cross in the frame of floor Soleplate is punched forming at one time, building raised floor with panel filled support main body. “XiangLi” Company succeed in researching this design and applying patent in 2006. This floor is applied to computer room or equipment room which requires higher load bearing in particular. “XiangLi” brand be printed on the side of the floor for customer identification. Compare with uniform product, this utility model structural design is more advanced in both appearance and loading. Ingenuity but a little cost. Especially in the loading, there is more 10~30% loading than uniformity for each floor. Ours supply consumer with far better quality guarantee, then we recommend strongly this structural floor.

规格性能 Performance and Specifications

同级别普通防静电地板与向利专利型地板比较 Compare with other normal floor and " XiangLi "patent floor

项目 Item	品名 Name	普通地板 Normal floor	向利专利地板 "XiangLi" patent floor
钢材材质要求 Requirement on steel material	普通软质钢板 Normal flexible steel	上海宝钢硬质冷轧钢板 Shanghai bao steel hard cold rolled steel	
外观尺寸 Appearance and dimension	普通结构, 单次整形或无整形, 尺寸有偏差 Normal structure, reshape one time or even no reshape, dimensional variation.	专利“十字加强筋”田字结构, 经多次整形, 高平整度 Patent “ cross strengthening rib ” structure, elegant appearance, many times reshape, high dimensional precision.	
集中载荷 Concentrated load	等于或低于国家标准 At or below national standards.	结合专利“十字加强筋”结构, 载重高出国家标准 Owe to patent “ cross strengthening rib ” structure, loading than national standards.	
防腐、防锈、耐磨 Anti-Corrosion, antirust, wear proof	普通国产喷塑, 易锈, 耐磨时间较短 Normal domestic paint, easy rust short time for wear.	进口麻塑, 不易生锈, 高耐磨层 Imported paint, Anti-rust, high wearing.	
水泥填充 Cement in filled	普通水泥, 且含大量煤渣, 填充不实 Normal cement and contain many cinders, underfill	先进水泥配方, 不含煤渣, 采用先进填充工艺, 保证水泥均匀满实 Advanced cement formula, free of cinder, using the advanced technology infilled, guarantee cement full and uniform	
贴面胶水, 边条 Glue and edge trim	普通胶水贴面, 边条无特殊工艺, 易脱落 Normal glue, un special technology on regual, easy drop	进口胶水贴面, 边条加点502强力胶, 不易脱落 Imported glue, rolling paste tile, regula pasted with 502 strong glue, difficult drop.	
机械性能 Mechanical property	单头点焊, 焊点少, 上板下板连接力小 Single spot-weld, few bonding point, small bonding force between upper plate and lower plate	采用高端多头点焊机, 点焊均匀, 上下钢板结构力强 Advanced multipoint spot welder, uniform bonding point strong structural capacity between upper plate and lower plate.	
正常使用寿命 Service life	1-3年 1-3 years	10-15年 10-15 years	
品牌识别 Brand identification	无特殊标记、容易造成品牌混乱, 不良商家以次充好 No special mark, brand confusion, taking substandard products as fine products.	钢壳印有“向利”或英文“XiangLi”方便用户识别 Printing Chinese or English “ Xiang Li ” on steel Panel for customer identification.	



全钢防静电活动地板 Raised Access Floor in All Steel

重点产品推荐

> 产品介绍

全钢外壳结构, 优质水泥填充。HPL或PVC、陶瓷贴面。底面采用ST14拉伸板, 表面选用SPCC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。

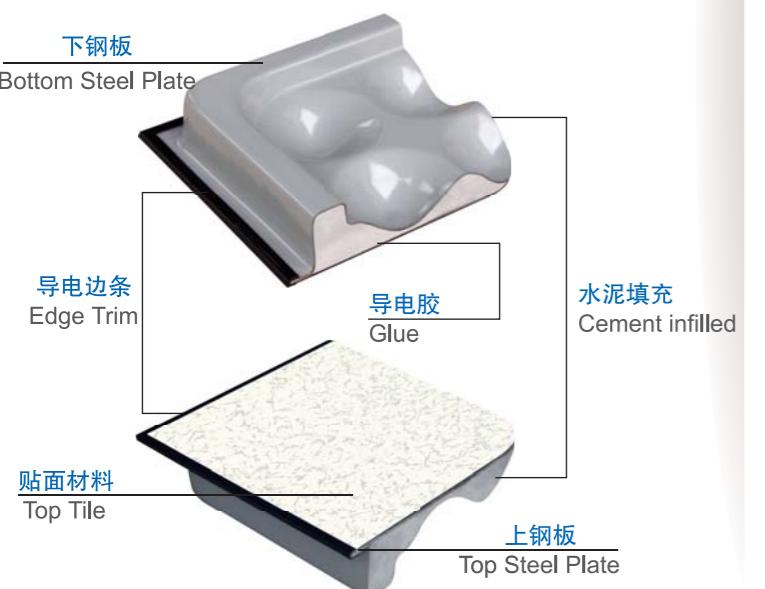
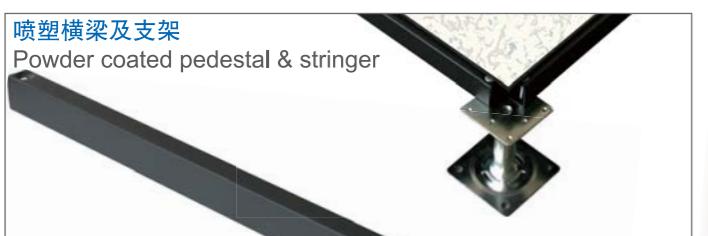
> Introduction of Products

Full steel, tile could be HPL or PVC\ceramics. Lower plane is St14 stretched plate, surface plane is SPCC hard steel both are Shanghai Bao 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.



> 功能特点

- 1、有效防止静电；阻燃、防尘、防滑、防锈、抗污、耐化学腐蚀品；
- 2、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；
- 3、采用最新专利“十字加强筋”结构，超强承重耐压，表面平整度高；
- 4、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；



> Characteristics

- 1、Prevent static validly; flame retardant, dustproof, antiskid, antirust, antisoil, resistance to chemical attack.
- 2、Imported glue, strong wearability, non-bubble, non-degumming; painted steel body to prevent static, soft light, wearproof, artistic.
- 3、High dimensional precision, newly patent “cross strengthening rib” structure, super strength loading, pressurization.
- 4、Fix conveniently, assembly agility, bottom space could be used for air conditioning.



> 产品应用

广泛用于程控机房、计算机房、控制室、实验室、电教室、微电子生产安装车间及管线铺设较集中，有防静电要求的地方，还可以用于智能化办公楼、银行、邮电、电力调度室等场所。



> Application of Products

Used in program-controlled room, computer room, control room, laboratory, micro-electronics workshop and places where requirement on antistatic or many wires, can also used in office building, bank, post telegraph, power control center etc.

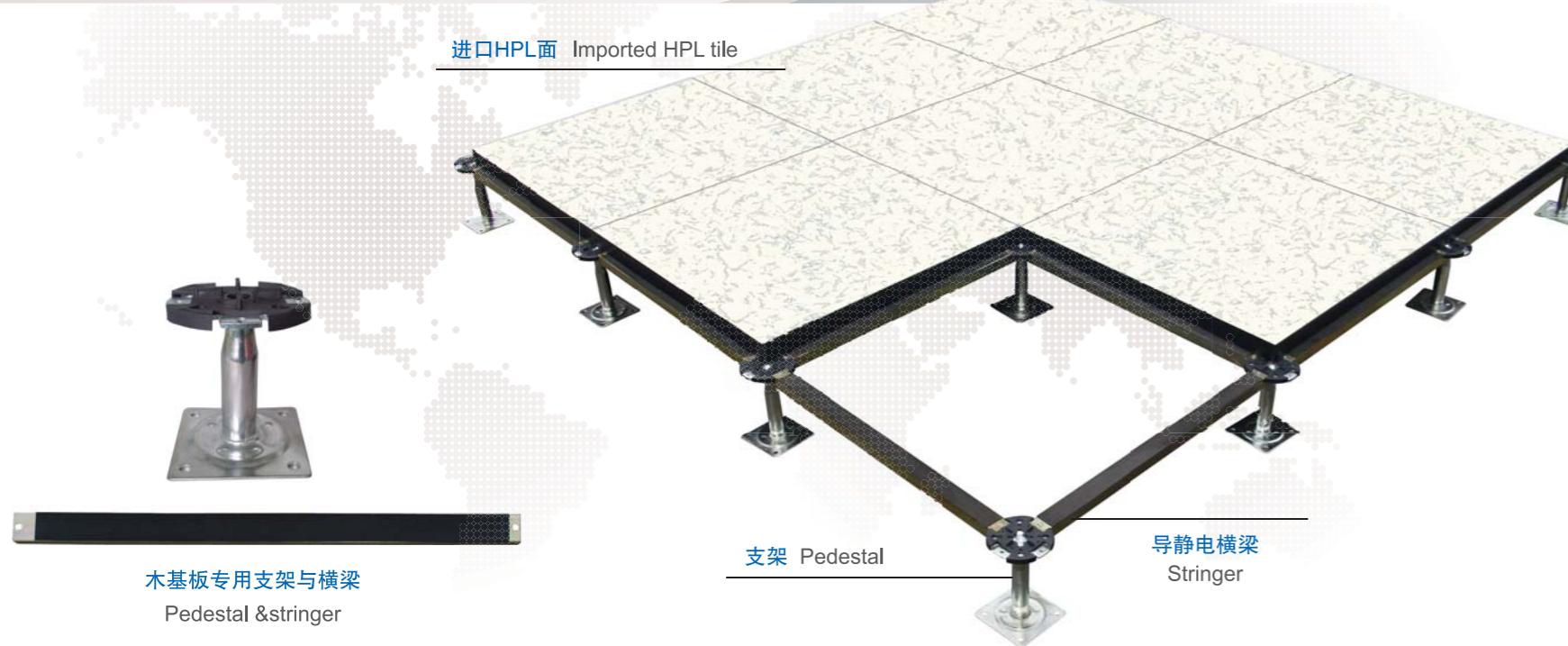
型号 Type	国际型号 International	规格 Size (mm)	防火性能 Fire Performance	集中载荷 Concentrated load			冲击载荷 N Impact load	极限载荷 N Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load	
				LB	N	Kg				10次 Times	10000次 Times
XL-1001	FS440 HDG600-35CQD	600x600x35	A	≥440	≥1960	≥200	≥295	≥5880	≥9720	1958	1566
XL-1002	FS662 HDG600-35QD	600x600x35	A	≥662	≥2950	≥301	≥445	≥8850	≥12500	2946	2356
XL-1003	FS800 HDG600-35QD	600x600x35	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670
XL-1004	FS1000 HDG600-35BD	600x600x35	A	≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560
XL-1005	FS1250 HDG600-35ZD	600x600x35	A	≥1250	≥5560	≥567	≥670	≥16680	≥33000	5560	4450
XL-1006	FS1500 HDG600-35ZD	600x600x35	A	≥1500	≥6660	≥680	≥780	≥26690	≥43000	6670	5560
XL-1007	FS2000 HDG600-35ZD	600x600x35	A	≥2000	≥8880	≥906	≥890	≥31130	≥58000	8800	8000

备注 Remark:

表面系统电阻值为 $1 \times 10^4 \sim 1 \times 10^9 \Omega$, 可选用HPL / PVC 贴面；集中载荷指挠度≤2mm时，安装高度100~300mm, 其它高度可订做。
Surface resistance range, tile could be HPL or PVC. Deflection ≤ 2mm, mounting height 100~300mm, other height could be customised.

高强度木基防静电活动地板

Wood Core Raised Access Floor



产品介绍

采用优质加厚刨花板基材或MDF基材，表面HPL或PVC、陶瓷（玻化石）大理石或花岗岩贴面，四边粘导静电胶条，底面采用压花铝箔或镀锌钢板。横梁选用钢材模压成型，支座丝杆可任意调节高度。

Introduction of Products

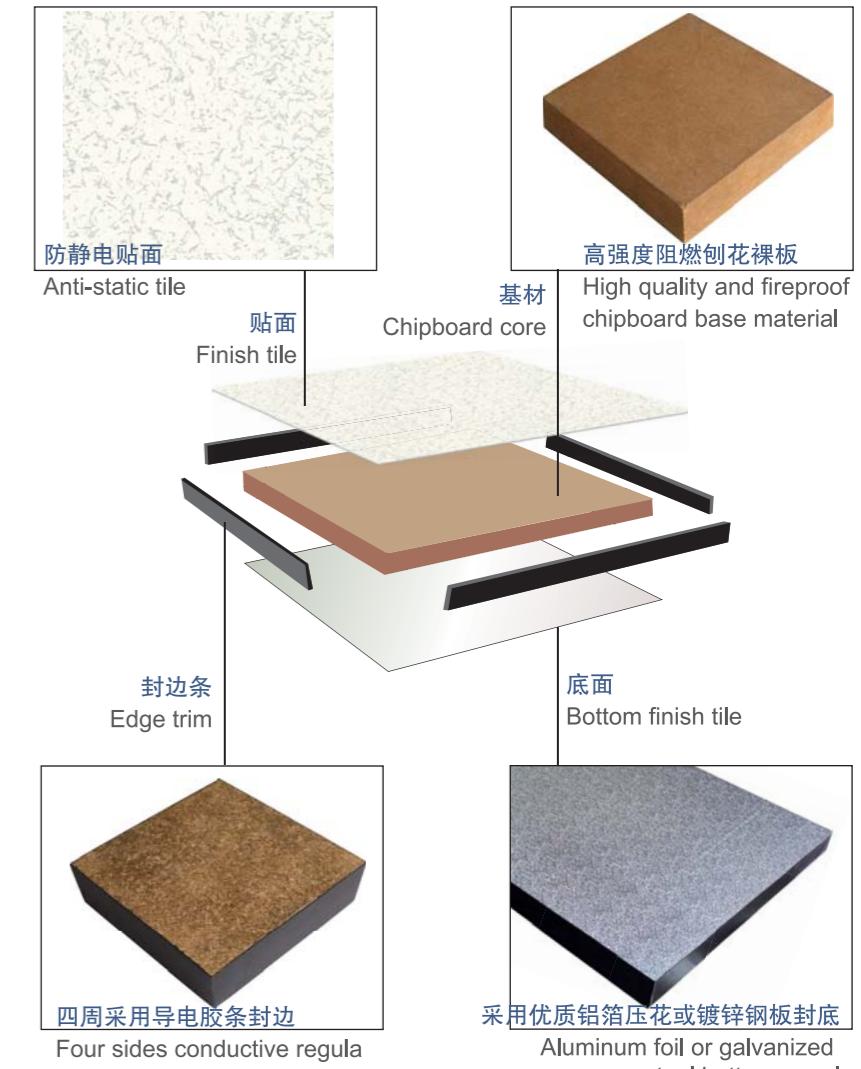
Advanced technology, imported high quality chipboard base material or MDF base material tile could be HPL or PVC ceramics (granite). Four sides: conductive regula. Bottom panel: aluminum foil or galvanized steel. Stringer: pressure forming and conductive gum cover, lead screw could adjust height.

功能特点

- 有效防止静电；B2级阻燃，防滑，隔音，防尘，抗污；
- 表面耐磨性强，不起泡，不脱胶；
- 四周支撑，结构性强，耐压；
- 外表美观大方，装饰性效果好；
- 安装简单，互换性强，便于布线检查。

Characteristics

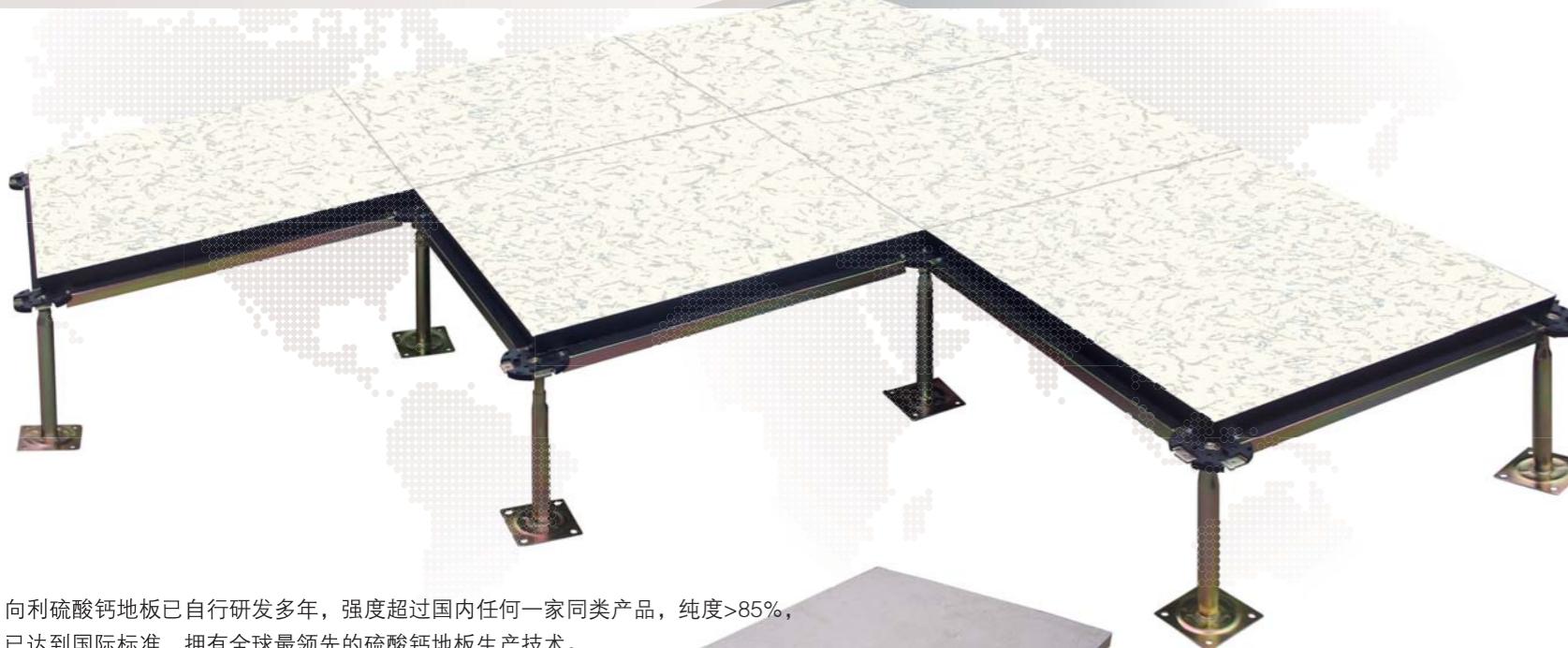
- Prevent static validly; fireproof class B2; antiskid, soundproof, dustp proof, antisoil.
- Strong wearability, non-bubble, no degumming .
- Strong design ability, pressurization;
- Appearance is beautiful;
- Easy to fix, convenient for wires.



型号 Type	国际型号 International	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 Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load	
				LB	N	Kg				10次 Times	10000次 Times
XL-2001	FS440 HDF600 32CQD	600x600x32	B1	≥440	≥1960	≥200	≥295	≥5880	≥9720	1958	1566
XL-2002	FS662 HDF600 40QD	600x600x40	B1	≥662	≥2950	≥301	≥445	≥8850	≥12500	2946	2356
XL-2003	FS800 HDF600 40QD	600x600x40	B1	≥800	≥3350	≥360	≥670	≥11250	≥16100	3560	2670

硫酸钙防静电活动地板 (全球领先的硫酸钙技术)

Calcium Sulphate Raised Access Floor (The world leading calcium sulphate tecchnodge)



向利硫酸钙地板已自行研发多年，强度超过国内任何一家同类产品，纯度>85%，已达到国际标准，拥有全球最领先的硫酸钙地板生产技术。

XIANGLI have researched the calcium sulphate for many years , the loading capacity of this floor from XIANGLI better than any other suppliers ,and the purity of calcium sulphate in the panel more than 85% which has reached the International standard.

> 产品介绍

硫酸钙地板采用无毒未经漂白的植物纤维作为加固材料，结合凝固成的硫酸钙晶体，并经过脉冲压制工序制作而成，因其环保、防火、高强度、平整等众多方面优势，已成为最新一代的架空活动地板。

> Composition Of Raised Access Floor System

Calcium sulphate raised floor panel make the environment friendly plant's fibre as the reinforcement material, and then solidify the calcium sulphate crystals, and after the pulse pressing process done. has become the newest one of raised access floor, because the good furthers in environment friendly, fireproof, high loading capacity and flatness and so on.

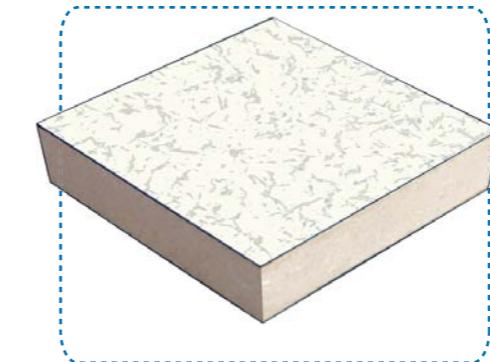


> 功能特点

- 1、阻燃、防滑、隔音、防尘、抗污、耐化学腐蚀；
- 2、表面耐磨性能好，不起泡、不脱胶；
- 3、四角支撑，结构性强，超强承重耐压；
- 4、高档环保美观，装饰效果好，安装简便，互换性强。

> Characteristics

- 1、Environment friendly calcium sulphate board.
 - 2、Anti-static ,High dimensional precision, strong loading ability and shockproof,fireproof.
 - 3、Adjustable height for pedestal , assembly agility, large wire, good exchangeability.
 - 4、Outlet mating . Elegant appearance for paving wildly brand top tiles.
- Being stable performance in humidity & temperature



硫酸钙活动地板 (HPL面)
Calcium Sulphate Access Floor
(HPL on top)



硫酸钙活动地板 (陶瓷面)
Calcium Sulphate Access Floor
(Ceramic on top)



硫酸钙活动地板 (六面包镀锌钢板)
Calcium Sulphate Access Floor
(The core Encased by Galvanized Steel plate)

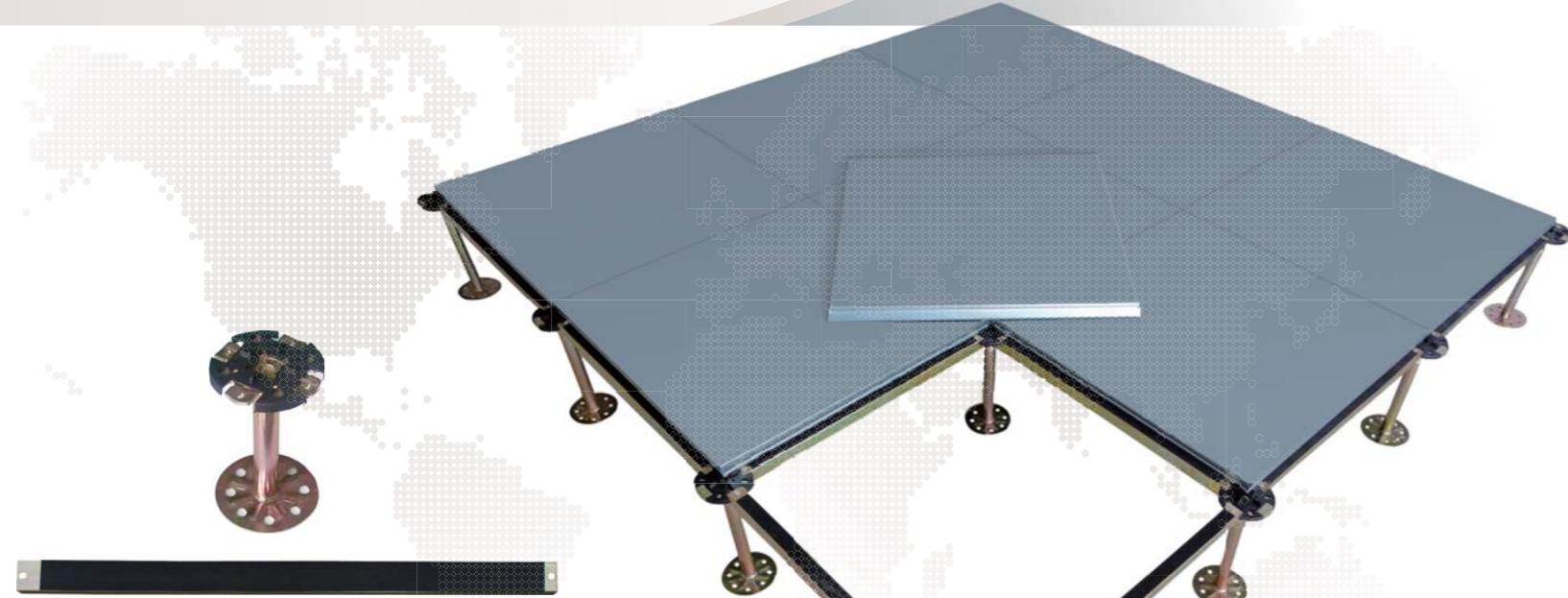
型号 Type	国际型号 International	规格 Size (mm)	防火性能 Fire Performance	集中载荷 Concentrated load			冲击载荷 N Impact load	极限载荷 N Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load	
				LB	N	Kg				10次 Times	10000次 Times
XL-3001	FS800 HDF600 30BD	600x600x30	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670
XL-3002	FS1000 HDF600 30ZD	600x600x30	A	≥1000	≥4550	≥450	≥670	≥13350	≥23000	4450	3560
XL-3003	FS1250 HDF600 30ZD	600x600x30	A	≥1250	≥5560	≥567	≥780	≥16680	≥33000	5560	4450
XL-3004	FS1500 HDF600 30ZD	600x600x30	A	≥1500	≥6675	≥670	≥1005	≥19892	≥34500	6675	5340

备注 Remark:

表面系统电阻值为 $1 \times 10^4 \sim 1 \times 10^9 \Omega$ ，可选用HPL/PVC贴面；集中载荷指挠度≤2mm时，安装高度100~300mm，其它高度可订做。
Surface resistance range, tile could be HPL or PVC. Deflection ≤ 2mm, mounting height 100~300mm, other height could be customised.

硫酸钙基（木基）包钢地板

Steel Encased Calcium Sulphate(Wood Core)Raised Access Floor



专用支架与横梁
Pedestal &stringer



> 产品结构

- 1、优质硫酸钙基、刨花板，六面包镀锌钢，四角带/不带角锁孔，表面可铺设地毯、PVC或其它材料；
- 2、支架模压成型，上托带塑胶垫，完成面高度为70mm~1500mm,可采用横梁四周支撑式结构或支架四角支撑式结构。

> Structure

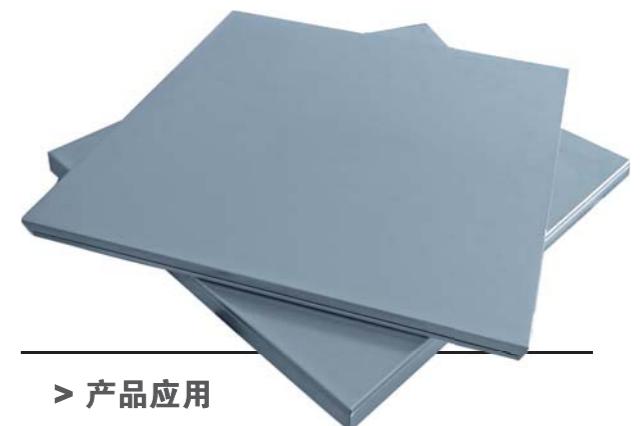
- 1、Panel-Galvanized steel plate encased the calcium sulphate or wood core in six faces , steel sealed edge, with or without coner lock hole in four corners ,wildly brand top tiles could be carpet, HPL PVC tiles or other tiles as you like.
- 2、Accessories -die casting steel structure pedestal plastic gasket on top ,height could be 70mm~1500mm , with or without square tube stringer steady connect the system.

> 功能特点

- 1、六面包镀锌钢，密封性能好，防水；
- 2、尺寸精度高，超强承重耐压；
- 3、支架高度可以调节，组装灵活，布线量大，互换性好；
- 4、表面可铺设各种贴膜，美观大方；
- 5、自身重量轻，超强承载压力，21世纪的卓越产品；
- 6、重复利用率高，拆装方便，节约成本，使用寿命长。

> Characteristics

- 1、Full galvanized steel encased the wood core, very good sealing and water-proof.
- 2、High dimensional precision, strong loading ability and shockproof.
- 3、Adjustable height for pedestal , assembly agility, large wire, good exchangeability.
- 4、Elegant appearance for paving wildly brand top tiles.
- 5、light weight ,high loading capacity ,excellent raised flooring in 21th.
- 6、High recycled, convenient removing, saving cost, long performance life.



> 产品应用

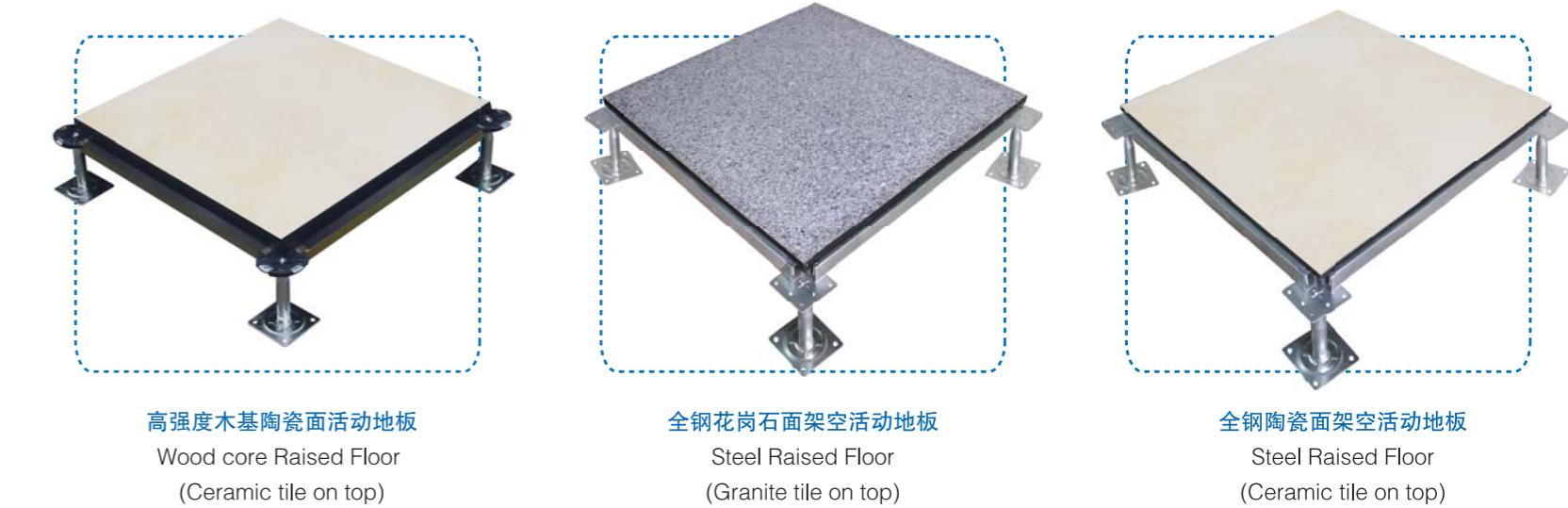
广泛适用于各种电脑机房，通讯机房，控制室，电力房，高级写字楼。

> Application

Wide range of the application all kinds of computer room, network service engine room, control room, monitoring cabin, top grade office

基材 Substrate	型号 Type	国际型号 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 Ultimate load	均布载荷 N/m ² Uniform load	滚动载荷 N Rolling load	
					LB	N	Kg				10次 Times	10000次 Times
硫酸钙基 (木基) Calcium Sulphate (Wood Core)	XL-5001	FS800	600x600x31	A	≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670
	XL-5002	FS1000	600x600x31	A	≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560
	XL-5003	FS1250	600x600x31	A	≥1250	≥5560	≥567	≥780	≥16680	≥33000	5560	4450
硫酸钙基 Calcium Sulphate	XL-5004	FS1500	600x600x31	A	≥1500	≥6675	≥670	≥1005	≥19892	≥34500	6675	5340
	XL-5005	FS2000	600x600x31	A	≥2000	≥8900	≥906	≥1340	≥26700	≥46000	8900	7120

陶瓷、花岗石贴面架空活动地板 Raised Access Floor in Ceramic (Granite)



品名 Name	型号 Type	规格 Size (mm)	防火性能 Fire Performance	集中载荷 Concentrated load	均布载荷 N Uniform load
				Kg	
复合板基陶瓷架空活动地板 Clad Plate Raised Floor	XL-6001	600x600x40	A	≥363	≥11250
	XL-6002	600x600x50	A	≥453	≥13350
钢基陶瓷面架空活动地板 Steel Raised Floor (Ceramic on top)	XL-7001	600x600x40	A	≥453	≥13350
	XL-7002	600x600x45	A	≥567	≥16680
直铺式陶瓷防静电地板 Direct layout tiles	XL-8001	600x600x8	A		
	XL-8002	600x600x10	A		

备注 Remark: 表面花色可根据客户不同要求订做；表面耐磨0.1g/1000转
The color shade of the tiles can be customized, the surface wear resistance 0.1g/1000



全铝防静电活动地板

Raised Access Floor in All Aluminium

> 产品介绍

产品选用铝材为基材，采用大型油压机模具一次性压铸或浇铸成型。表面采用进口强力粘合剂粘贴HPL或PVC；支座、横梁选用钢材模压成型，丝杆可任意调节高度。

> Introduction of Products

Prefer aluminum as base material. Die casting by large oil press, imported strong glue paste HPL or PVC, pedestal/stringer are pressured forming with steel, lead screw could adjust height.



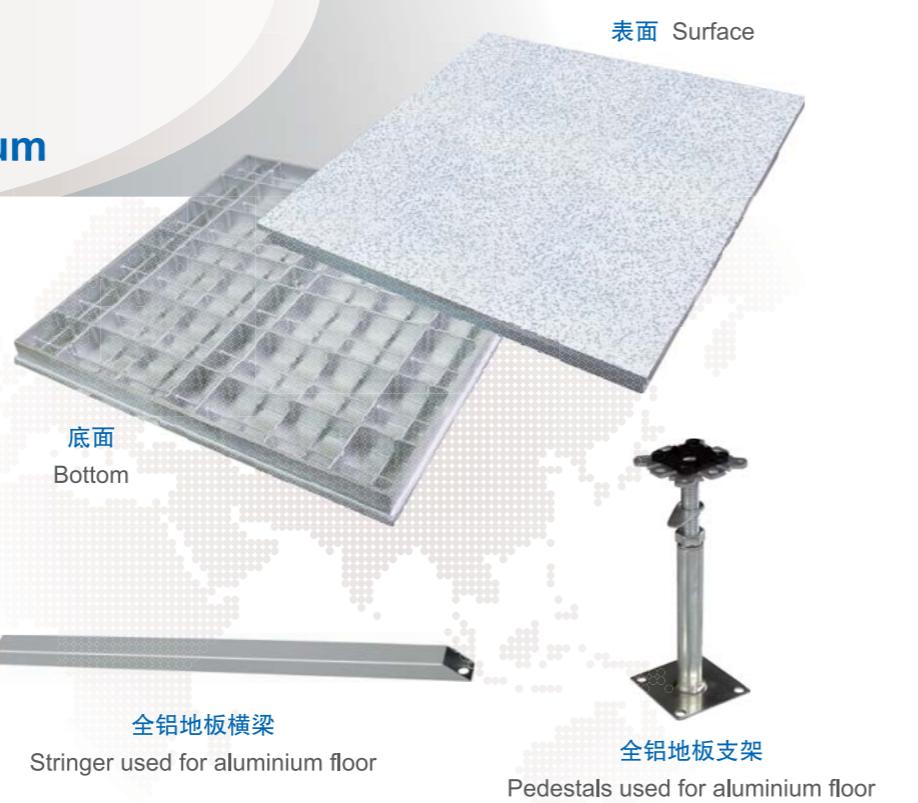
全铝防静电通风活动地板
Air flow raised access floor
in all aluminium

> 产品应用

银行、军事、政府及企事业单位高档机房，洁净室、净化室及对承重和材料要求高的场所。

> Application of Products

Bank, military, government and high grade office, clean room and other occasions which require higher loading and material.



> 功能特点

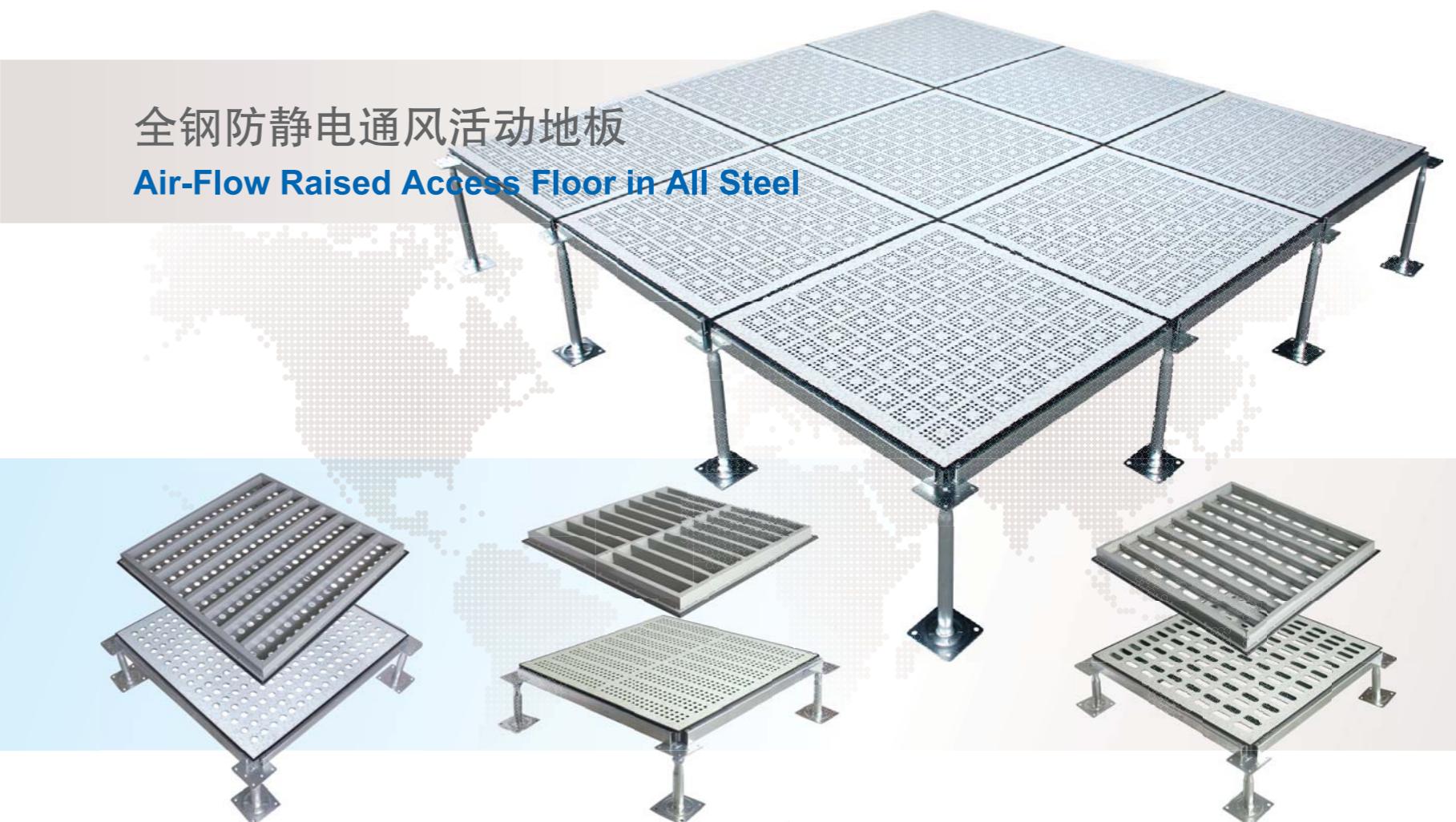
- 1、防静电地板系列产品中最好的基材、最佳的导体，可在最短的时间内把地板表面产生的静电通过接地系统释放入地下。
- 2、表面耐磨，不起泡，不脱胶，重量轻，性能不衰减。
- 3、四周支撑，一体结构，超强承重耐压，每平方可达1.5吨以上。
- 4、高档环保，产品可回收重复利用，不贬值。

> Characteristics

- 1、This is best base material/optimal conductor in antistatic floor, can give off the static into ground by earthing system in a very short time.
- 2、Fireproof, soundproof, dustproof, antisoil, resistance to chemical attack, electromagnetic shielding.
- 3、Pressurization, super strength loading, 1.5T for each square.
- 4、High grade and environmental protection, recycled, no devalue Range of application.

全钢防静电通风活动地板

Air-Flow Raised Access Floor in All Steel



> 产品介绍

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，四周导电嵌条镶边，支座、横梁选用钢材模压成型，丝杆可任意调节高度。

> Introduction of Products

Full steel, HPL or PVC punched tile, surface punched panel which is SPCCID hard steel of Shanghai Bao steel, manual welding for the bottom square tube, origination domestic. Imported paint, conductive rim, pedestal、stringer are pressured forming with steel, lead screw could adjust height.

> 产品应用

各类计算机机房，网络通信机房，监控指挥中心，电子厂房洁净室、净化室、无尘室等，及有防静电和通风要求的场合。

> Application of Products

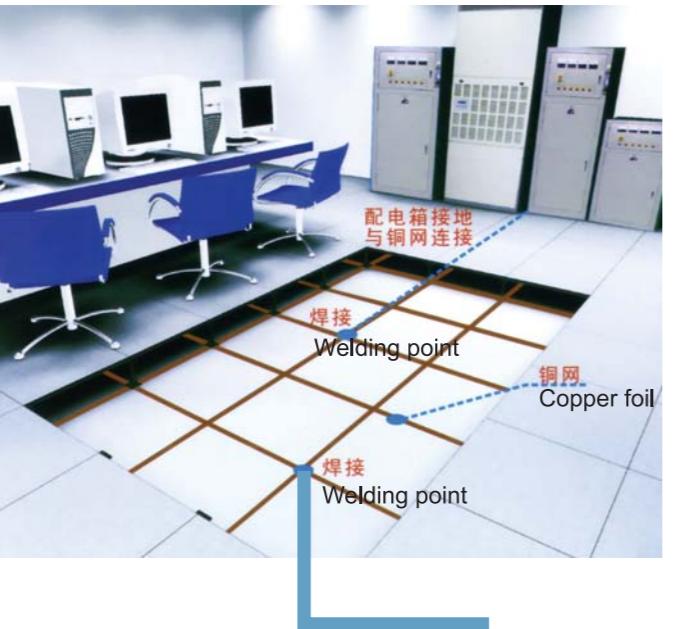
All manner of computer room, network service room monitor control center, electronic workshop、clean room, dustless chamber etc and occasions which require on antistatic and air conditioning.

机房接地系统

Engine Room Earthing System



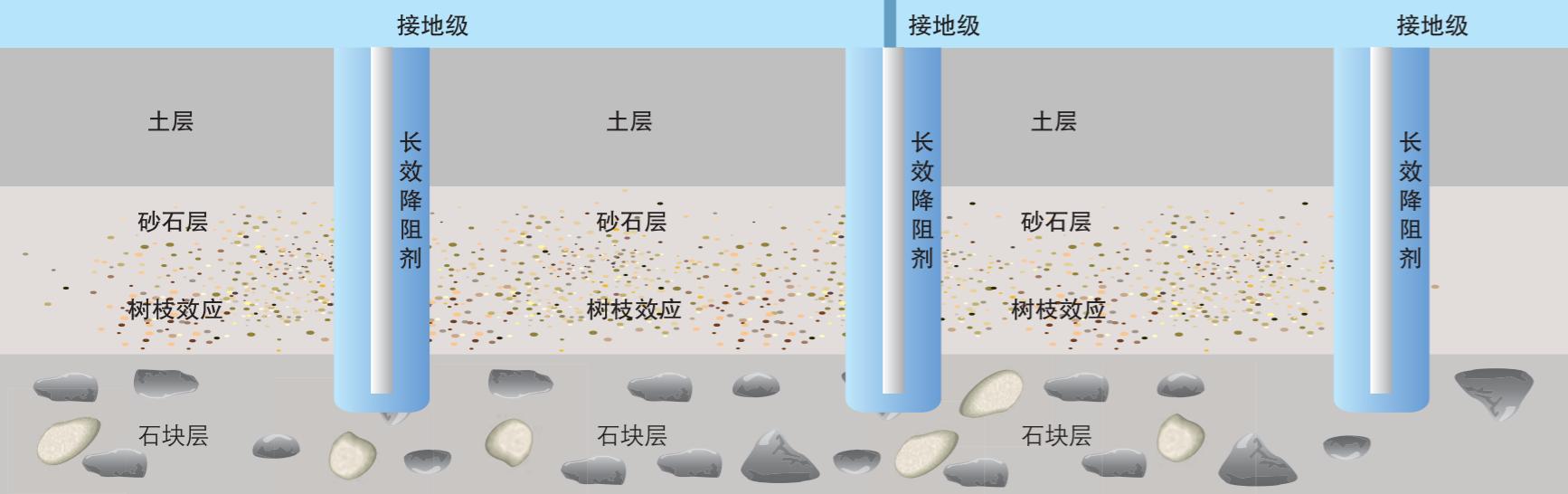
导电铜网
Conductive copper wire



机房专用降阻线 接地电阻<0.5欧姆



系统电阻测试
System resistance test

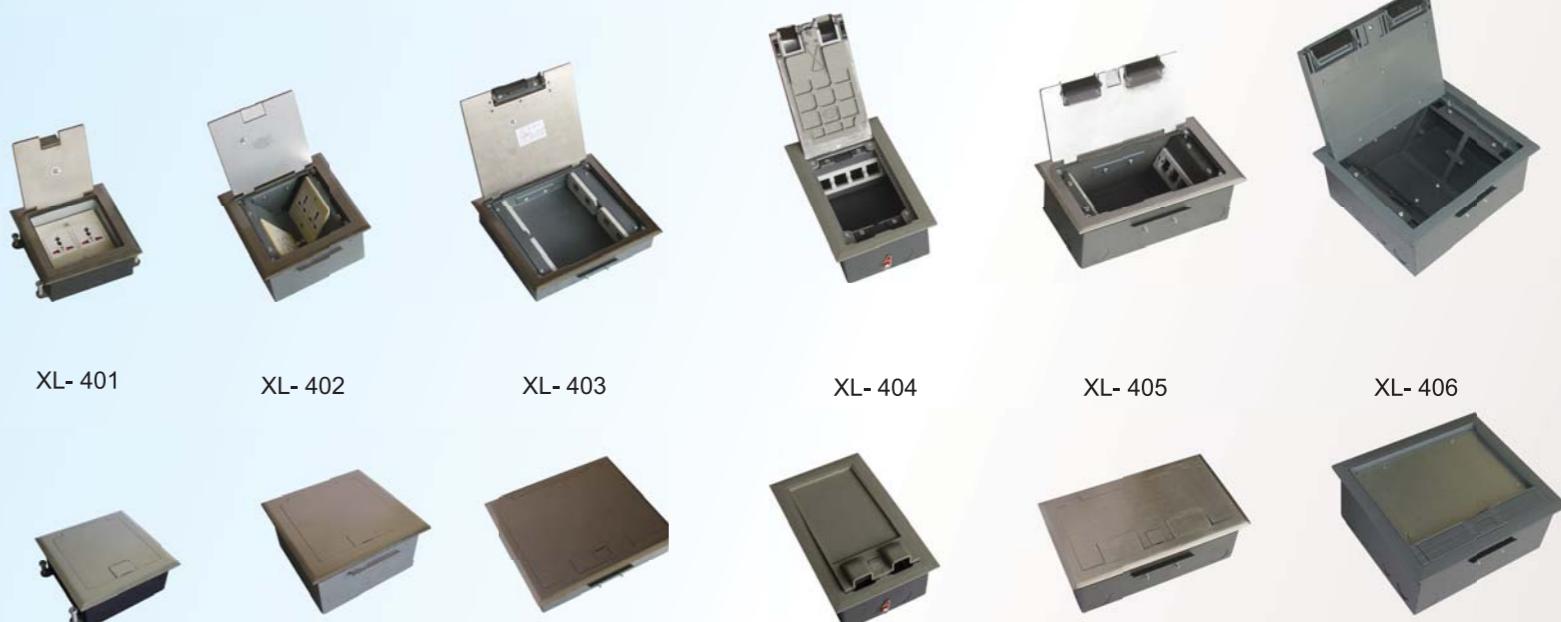


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活动地板相关产品及辅件

Other Related Product And Devices

翻盖式地面插座 Renovates Type Ground Plug



XL- 40

XL- 402

XL- 403

XL- 404

XL- 405

XL- 406

其它 Others



单杯吸盘
One cup lifte



双杯吸盘
Double Cups Lifter



方形走线盒
Square outline bo



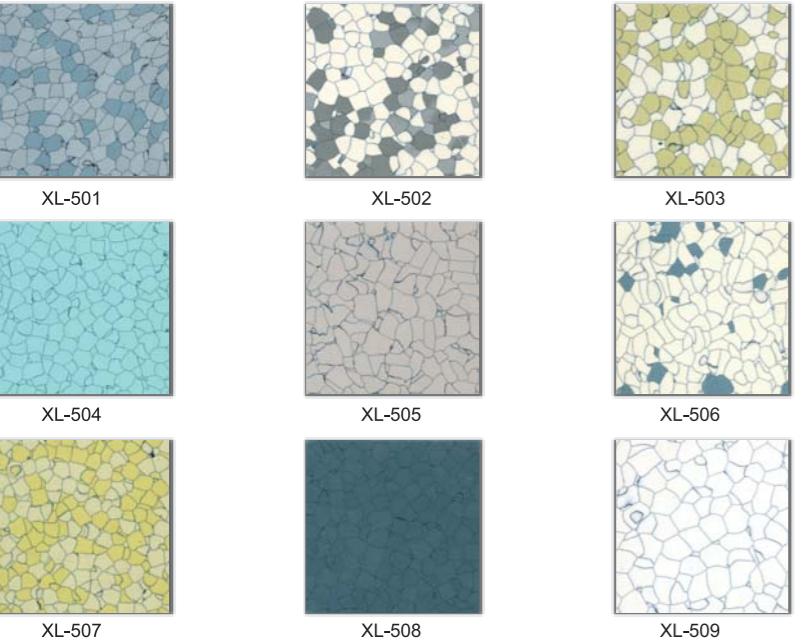
圆形走线盒
Round outline box

-36

防静电PVC及贴面花色

Other Related Product And Devices

PVC贴面色卡 Anti-static PVC Color Shade Card



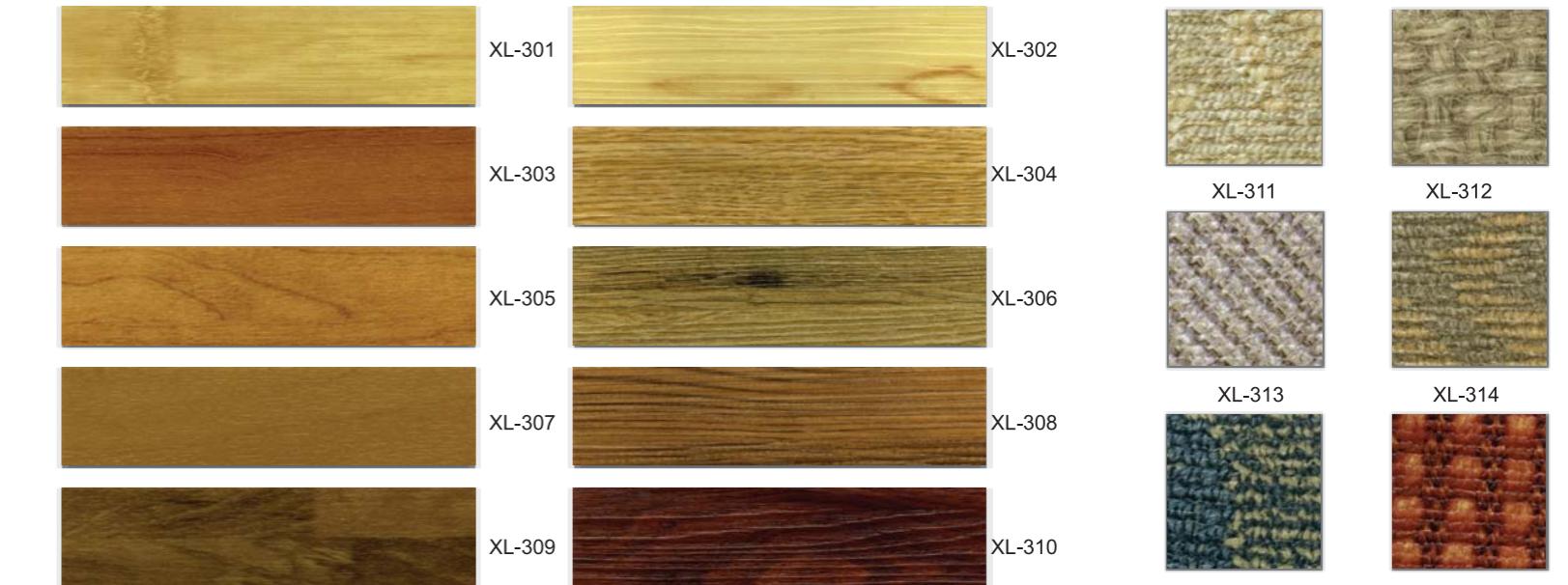
专业耐污型 Anti-dust PVC Tiles

防静电地板HPL贴面色卡 Antistatic HPL Color Shade Card



地垫(地毯)花色

Other Related Product And Devices

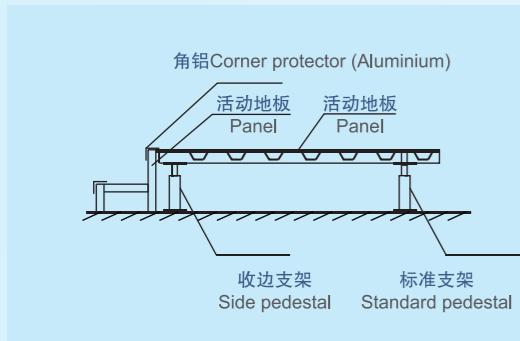


地毯 Carpet (500×500mm, 600×600mm)

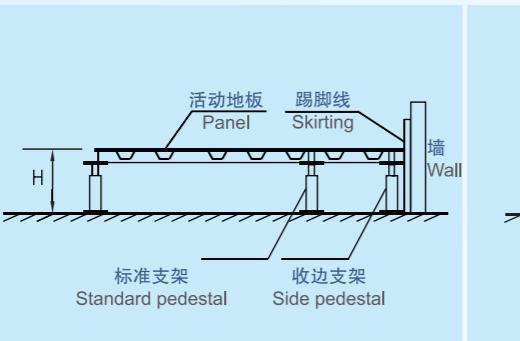


施工处理与使用

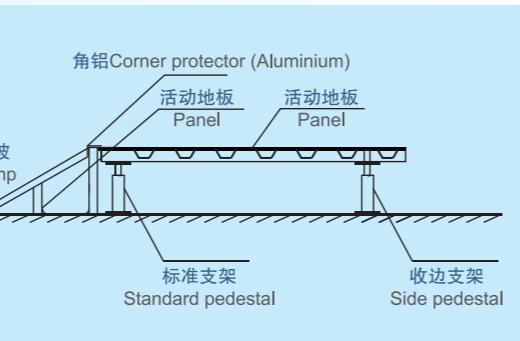
Construction Disposal And Use Notice



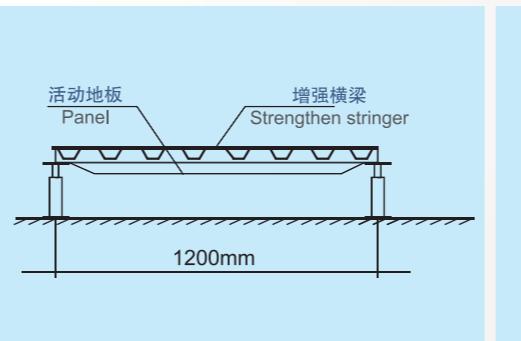
门封口安装踏步示意图
Install for door seal sketch map



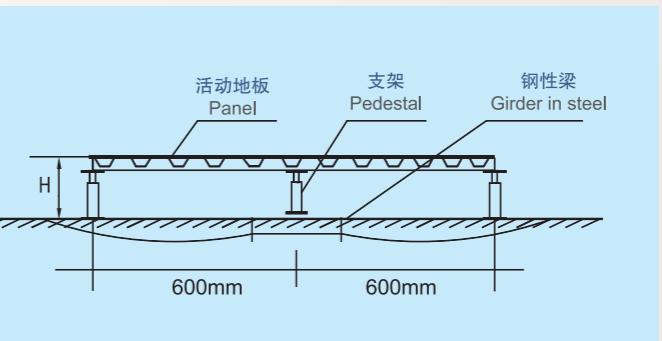
活动地板与墙连接安装断面示意图
Install for propel floor and wall sketch map



斜坡安装断面示意图
Install ramp sketch map



支撑距大于600mm时的地板布置
How to deal with support distance more than 600mm



地沟处活动地板安装示意图
Raised Floor Installation Guide In The Place of Trench

使用注意事项

使用前阅读说明书,请正确使用。

1、使用场地环境要求:

温度: 10~30°C (其中OA地板为5~35°C) ;

相对湿度: RH30~70%;

温度变化率: $\Delta T \leq 15^{\circ}\text{C}/\text{小时}$, 要不凝露;

振动: 无经常的振动(源);

化学环境: 无高腐蚀挥发物质。

2、活动地板表面禁止用水冲洗,应用拧干的拖把拖扫,以防活动地板表面饰面层起皮及下部金属件锈蚀。

3、禁止硬物(锐器)挤压、冲击、划伤饰面及涂层。

4、活动地板开启或安装,应使用专用吸板器轻拿轻放,不得采用铁器硬撬。

5、走廊、出入口及通行量多的地方,应避免过重的负荷,否则易损坏地板。

6、对于长期重载荷情况,当机器一只脚重量大于地板承载等级的1/3时,应在地板相应部位加柱支撑,

否则易造成地板走形。

7、地板铺设后,走路可能产生声音,这与地坪及安装有关,非地板本身的性能问题。

8、不要使用超重物品,易损坏地板。

9、不要对地板进行随意改造。不要用吸板器吸着地板移动,途中可能脱落,拿地板时应戴手套,否则易损伤手,避免阳光直接照射,以免饰面层过早变色老化。

10、请不要在地板下铺设煤气管、水管。

The Notes in Use

Please read instruction book carefully before use.

Environmental requirements for applicable fields:

Temperature: 10~30°C (5~35°C for OA Raised Floor) ;

Temperature change rate: $\Delta T \leq 15^{\circ}\text{C}/\text{per hour}$ without clotted dew.

Chemical Environment: There is no high corrosion volatile substance, Water wash is prohibited for cleaning the surface of raised floor. Dry mop shall be used to clean it to prevent surface of raised floor from being desquamated and metal parts under it from being rusted and corroded.

Relative humidity: RH30~70%;

Vibration: There is no frequent vibration.(Resource)

1. It is forbidden to use hard or sharp things to extrude, impact or scratch the cover of floor and plastic-sprayed layer.

2. Special panel lifter shall be used for opening or installing raised floor gently. Don't use iron tools to pry up it rudely.

3. In the busy area such as corridor, gateway etc, excessive load should be avoided. Otherwise the floor will be easily damaged.

4. With regard to long period of heavy load, auxiliary support shall be added at the relative part of floor if the weight of one foot of machine nearly reaches or is bigger than 1/3 of loading capacity of the floor.

5. Sound may be heard when walking on the floor after it is laid. This is caused by ground condition and installation problems, not by performance and quality of the floor itself.

6. Don't use excessive heavy things, which can damage the floor.

7. Don't move the floor while it is lifting, which may make it fall off.

8. Gloves must be worn when taking the floor. Otherwise hands are easily hurt by it.

9. Avoid sun light shining it directly so as to prevent cover layer from changing color and aging earlier.

10. Please don't lay down gas pipes and water pipes under the floor.