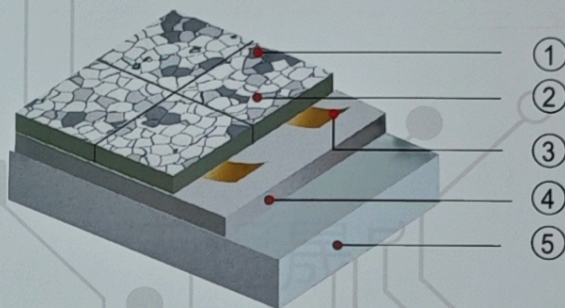
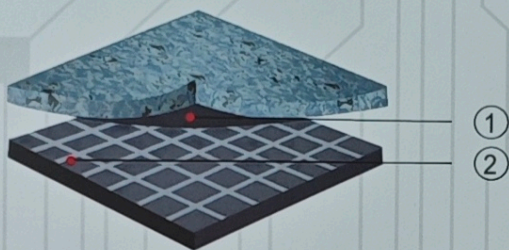


⚡ ESD FLOOR 防静电地板结构图



- ① 导电涂层 Conductive coating
- ② 导电纤维 Conductive fiber

- ① PVC 焊条 Welding Rod
- ② PVC 面板 Floor
- ③ 铜箔 Copper Foil
- ④ 导电底胶 Conductive Glue
- ⑤ 原地面 Ground

⚡ Roll Form / PROPERTY 卷材/ 特性



表面采用RHPP处理技术
SURFACE USES RHPP TECHNOLOGY

“RHPP”处理全称为“连续高压密闭光洁表面处理”，它是通过物理方法，将地板在高压密闭的空间中辗压，以增加地板的密度，封闭地板表面的毛细孔，并增加地板表面的光洁程度和抗划程度。从而起到永久的地板表面防污染，以维护保养和防止表面刮伤的效果，使地板表面更光洁艳丽，经久耐用。

The full name of "RHPP" is continuous pressure airtight glossy surface treatment". It uses the physical method, rolling the flooring in high pressure airtight space to increase its density, sealing the surface pore and adding surface glossiness and scratch resistance. Thus the floor will be anti-pollution permanently, easy to maintenance and preventing surface damage, making it more glossy and durable.



环保材料

ENVIRONMENTALLY-FRIENDLY MATERIALS

通过ISO14001环境质量体系认证，采用欧洲先进的生产工艺，确保产品的原材料加工生产达到欧洲标准。
Our products have passed the ISO14001 certification. We utilise the advanced European production technology to make sure our products meet European standards.



经久耐用


DURABLE

产品具有优越的抗压、耐刮、耐污、耐磨以及稳定的防静电参数，经久耐用。

Our products have excellent crush resistance, scratch resistance, resistance of soiling, wear resistance and stable antistatic parameters, which can make products much more durable.




BNK-2806

*size: 2.0mm*2m*20m 



BNK-2101

*size: 2.0mm*600mm*600mm 



Environment friendly
安全环保



DS
防滑



Easy-care
保养方便



Wear-resistant
耐磨



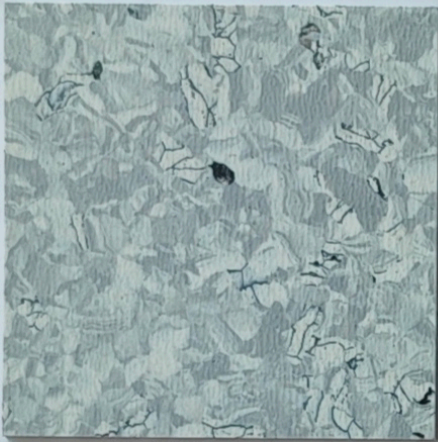
B1-s1
Fire retardant
防火



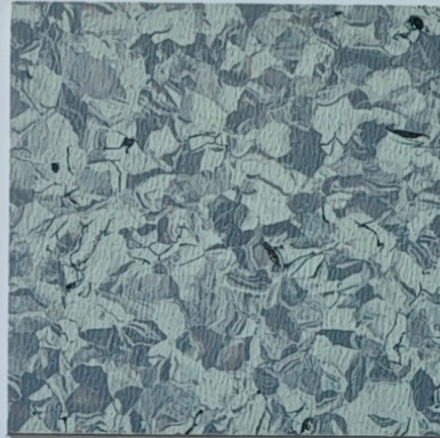
Acoustic
吸音



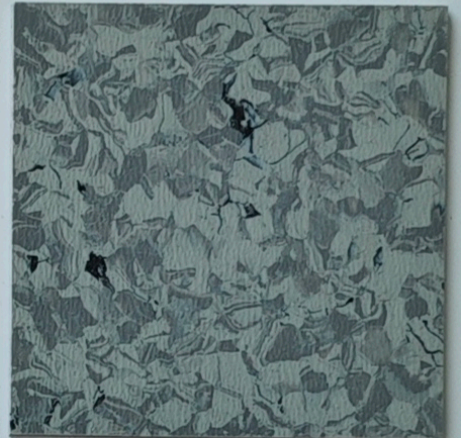
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2.5mm X 2m X 15m (可定制)
3.0mm X 2m X 15m (可定制)



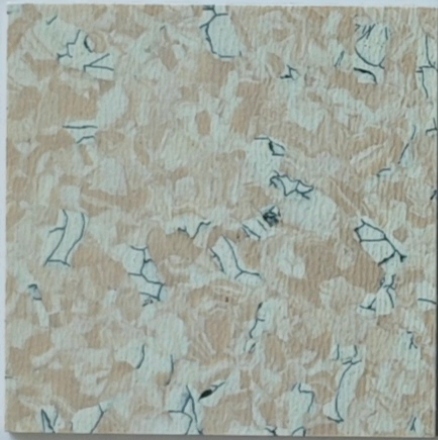
BNK-2803



BNK-2800



BNK-2805



BNK-2807



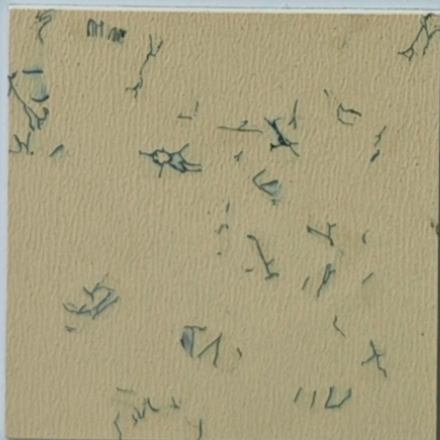
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BNK-2810



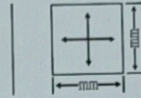
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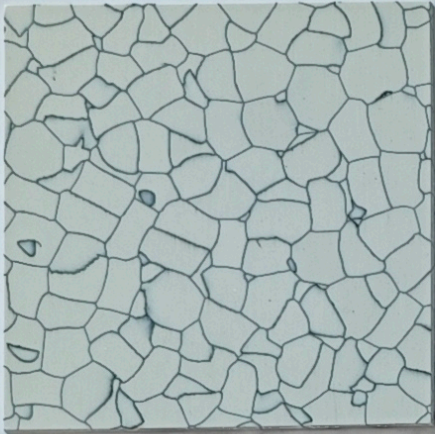
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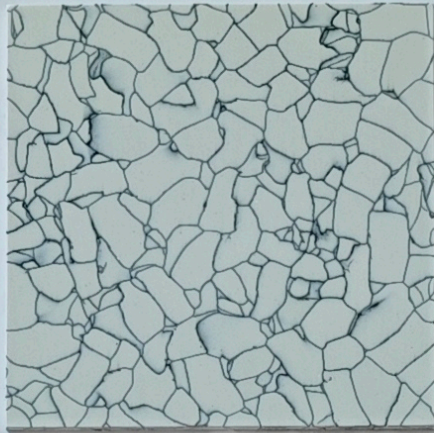
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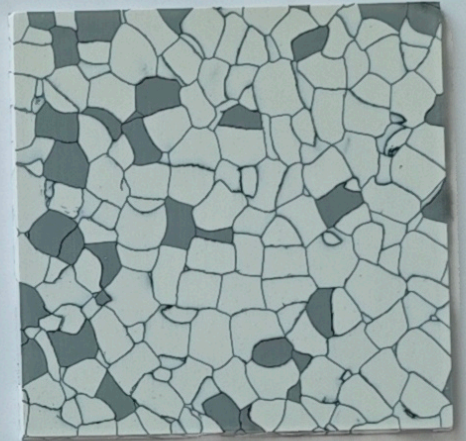
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2.0/2.5/3.0mmX610mmX610mm



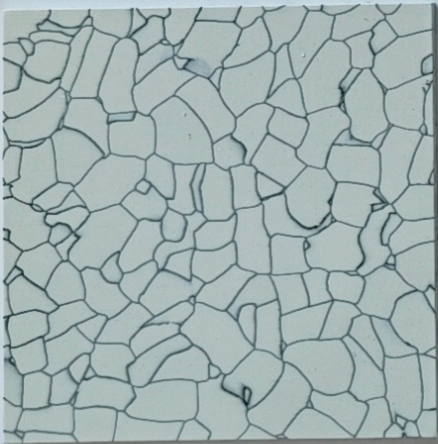
BNK-2103



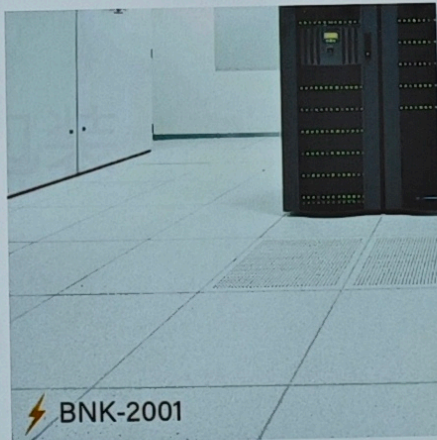
BNK-2022



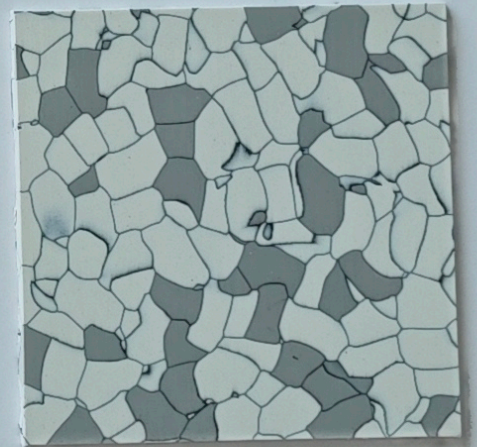
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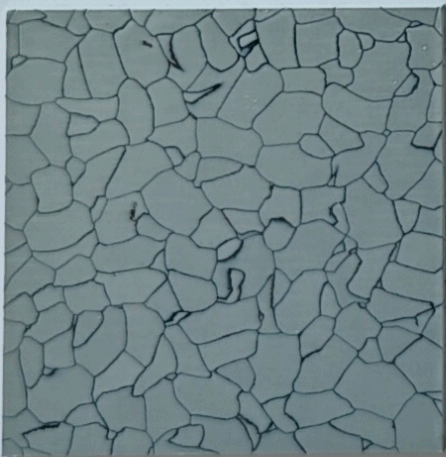
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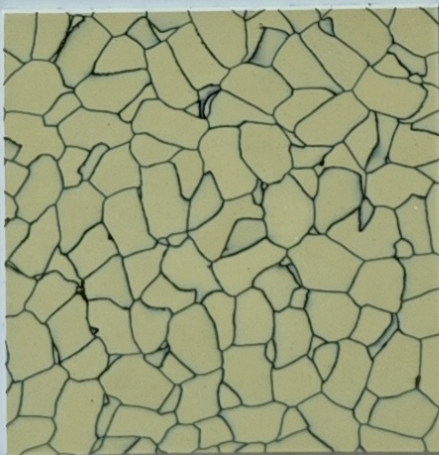
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BNK-2909



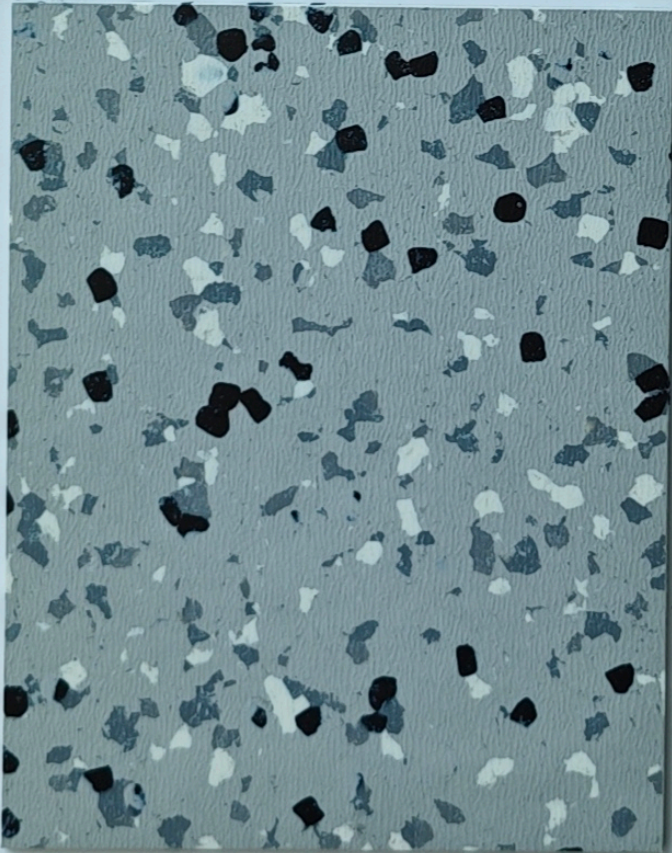
BNK-2006



BNK-2903



BNK-2901



BNK-1500



BNK-1521



Environment friendly
安全环保



DS
Anti-slip
防滑



Easy-care
保养方便



Wear-resistant
耐磨



B_n-s1
Fire retardant
防火



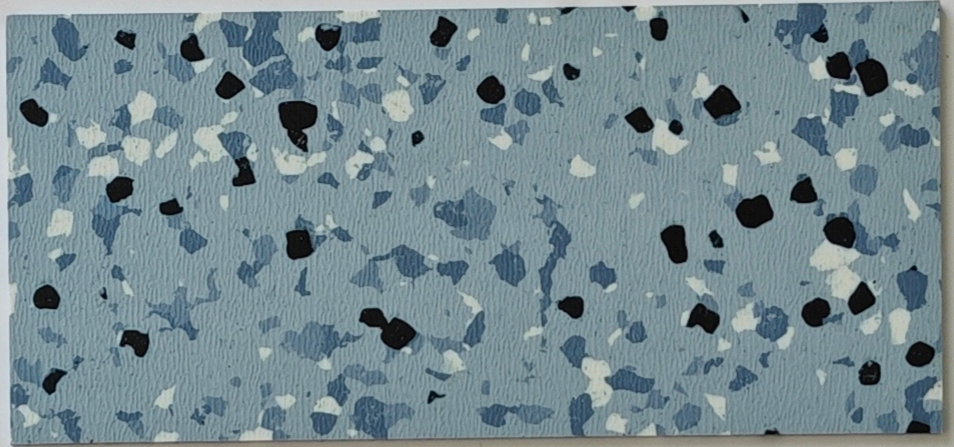
Acoustic
吸音

OUR
MISSION

GREEN BRAND



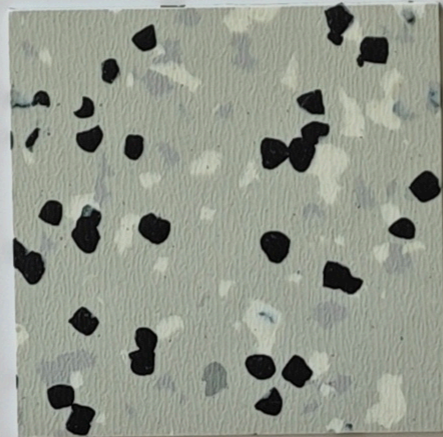
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BNK-1522



BNK-1513



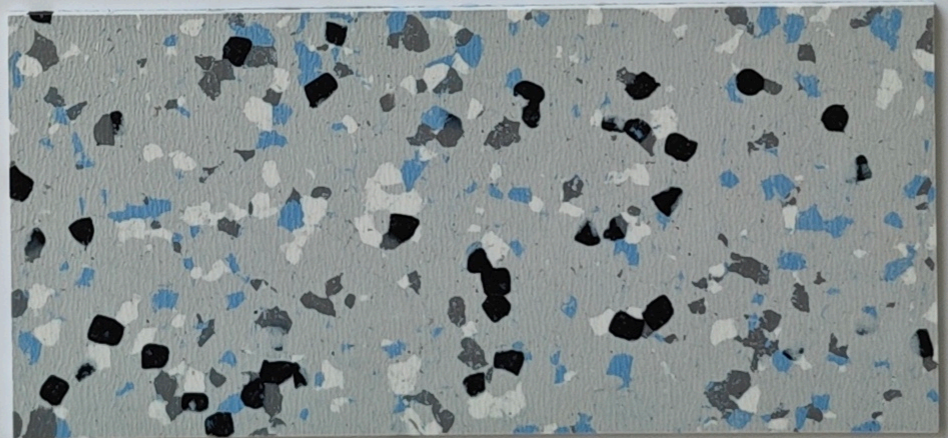
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BNK-1510

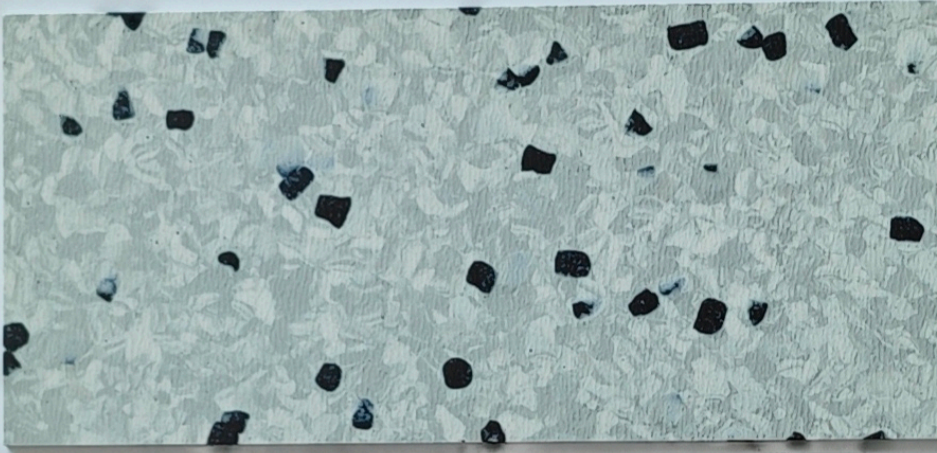


BNK-1509



BNK-1508

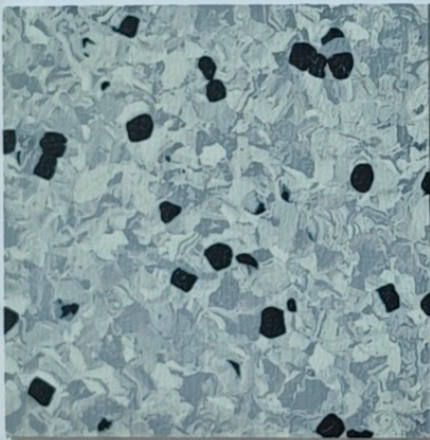
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2.5mm X 2m X 15m (可定制)
3.0mm X 2m X 15m (可定制)



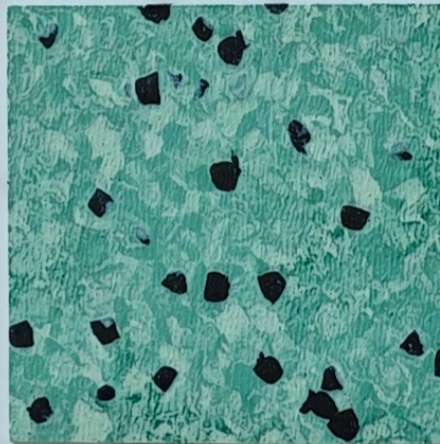
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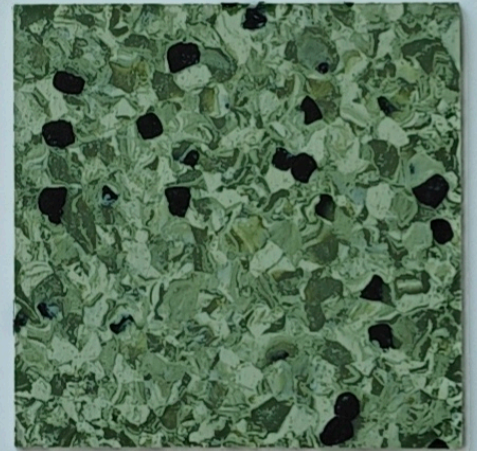
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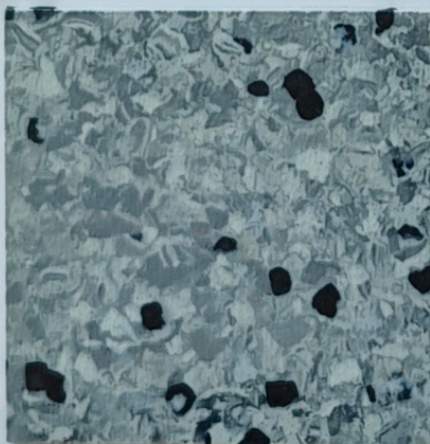
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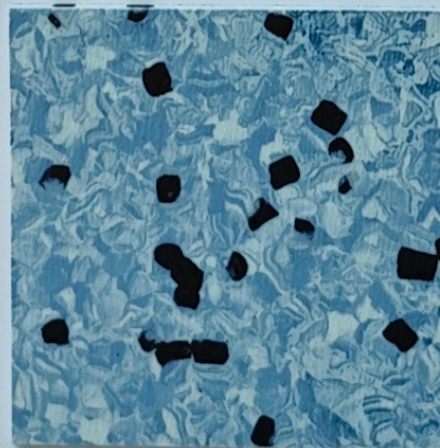
BNK-1517



BNK-1518



BNK-1519



BNK-1520



BNK-1501

⚡ TECHNICAL DATA 技术指标

| 项目 Item | 片材数值 Volume Result | 卷材数值 Rol Result |
|---|---|--|
| 厚度 Thickness EN 428 | 2.0mm (2.5/3.0可定制) | 2.0mm (2.5/3.0可定制) |
| 尺寸 Size EN426 | 600mm x 600mm (610mm x 610mm 590mm x 590mm 可定制) | 2m x 20m(15m可定长) |
| 重量 Weight EN430 | 2.0mm: 3.8kg/m ² 2.5mm: 4.8kg/m ² 3.0mm: 5.8kg/m ² | 2900g/m ² |
| 电阻值 Electric properties DIN51953、ASTMF-1550 Or NFPA99 | 导电型片材 Conductive Tile 10 ⁴ ~10 ⁶ Ω 耗散型片材 Dissipative Tile 10 ⁶ ~10 ⁹ Ω | 导电型片材 Conductive <1.0 x 10 ⁶ Ω 耗散型片材 Dissipative Tile 1.0 x 10 ⁶ ~1.0 x 10 ⁹ Ω |
| 静电电压衰减期 Decay time SJ/T10694-2006(IV<100V) | 平均 0.4S Equal 0.4S | 平均 0.3S EQUAL 0.3S |
| 摩擦电压 Charge voltage SJ/T10694-2006(IVI<100V) | 平均 70V Equal 70V | 平均70 EQUAL70 |
| 防火等级 Fire Rating DIN4102 | B1 | B1 |
| 燃烧性能 Combustion properties SJ/T11236-2001(<10S,达到FV-0级) | 平均 0.35s IFV-0 Equal 0.35s IFV-0 | 平均 EQUAL 0.35s/FV0 Equal EQUAL 0.35s/FV0 |
| 耐磨量 Amount of anti-wear SJ/T11236-2001(≤0.020g/cm ² , 100r) | 平均 0.014 Equal 0.014 | 平均 EQUAL 0.014 Equal 0.014 |
| 耐磨性 Anti-wear properties EN 660ptz | T组别 Iten-T <2.0mm ³ | T组别 Iten-T |
| 脚轮碾压 Wheel pressure EN425 | 不受影响 NO influence | 不受影响 NO influence |
| 残余凹陷度 Residual concavity EN 433/DIN 51955 | 0.03mm(2.0mm) 0.035mm(2.5mm) 0.04mm(3.0mm) | <0.1mm ≤0.15mm |
| 尺寸稳定性 Dimensional stability EN434 | ≤0.10% | ≤0.35% |
| 色固度 Color fastness ISO 105-B02 | At least 6 | degree6 |
| 耐化学性 Resistance to chemicals DIN 423、DIN 51958 | Offers excellent resistance ask for special sheet | good |
| 冲击音吸收 Impact sound absorption VLI、ISO104、ISO717 | Appro x 2dB | Approx 2dB |
| 健康护理设施标准 Standard for health care facilities NFPA 99 | Confirms to the requirement of NFPA99 in effect at the time of installation | - |
| 热导 Thermal conductivity DIN 51612 | 0.309W/m.K | 0.03w/(m.k) |
| 除气 ASTM E 595 | 优异 | 优异 |
| 净化轻易度 DIN 25415-1/ISO 8690 | 优异 | 优异 |
| 防水性 ASTM D570, 塑料吸水 | <0.15% | - |
| 耐滑性 EN 13893/ASTM D 2047 | 0.60 < μ < 0.80 / μ = 0.62 | R9/DS |
| 可修复 | 是 | 是 |
| 可回收 | 是 | 是 |

⚡ INTRODUCTION OF PRODUCT 产品简介

由聚氯乙烯树脂、增塑剂、稳定剂、偶联剂及导电纤维等物质组成, 具有永久性防静电功能。

This product is made of PVC, plasticizer, stabilizer, coupling reagents and conductive materials, which has permanent anti-static function.

⚡ APPLICATIONS 应用场所

法福莱防静电 PVC 卷材, 具有永久性防静电功能。

可广泛适用于电子、洁净室、计算机、医院、电信、航天航空等精密仪器专用场所。

FARFLY Homogeneous Anti-Static PVC Roll Flooring has permanent anti-static function. The products are widely used in the places of precise instrument and professional equipment, including electronics workshop, clean room, computer room, hospital, telecommunication industry, airports ... etc.

⚡ WARRANTY 质量控制及保证

- ⚡ 产品出厂前已进行导电性能测试, 符合质量标准。
 - ⚡ 销售代表可现场指导或提供施工技术支持。
 - ⚡ 在购买一年内, 产品绝无材料及工艺的缺陷, 如遵照法福莱的施工规范进行安装和维护, 法福莱可保证其10年的保质期(人为造成和自己施工除外)。以上保证明确取代任何其它的保证, 包括但不限于任何暗含的商务可行性或特殊用途的保证。
 - ⚡ Our products meet the quality standards. The resistance value will be tested before delivery.
 - ⚡ The sales representatives can also provide technical guidance or support at job site.
 - ⚡ Within 1 year from purchase, there is no product defects in the materials and technology in compliance with FARFLY regulations for the installation and maintenance, FARFLY can promise you 10 years guarantee (except for human reasons and install by buyerselves).
- Above guarantee replace any other asurance, including, but not limited to, any guarantee implied in the busines feasibility or special purposes.

⚡ MAINTENANCE 维护

- ⚡ 由于法福莱地板具有不渗透性, 便于清洁表面污垢。
- ⚡ 使用时切忌锋利的硬物划伤地板, 保持表面光滑。
- ⚡ 清洗地板时用中性清洁剂擦洗, 用清水冲洗后晾干, 再上防静电蜡。
- ⚡ 严重脏或带黑点可以用地面清洁机器来清洁
- ⚡ Because FARFLY is impermeable, the surface dirty is easy to clean.
- ⚡ Avoid sharp scratches on the floor by hard object, and maintain a smooth surface.
- ⚡ Clearing the floor by neutral detergent, dry after washing, then coated with antistatic wax.
- ⚡ Serious dirty or spots can be cleaned by the floor cleaning machine.

⚡ INSTALLATION 安装

法福莱导静电片材或静电耗散型卷材应该被安装在水平的、光滑的、无裂缝的基础地面上。具体参照防静电地面施工以及验收规范SJ/T31469-2002的要求。并于进一步的安装细节问题, 欢迎联系我们。

FARFLY Conductive tile and Static-Dissipative tile should be installed on sub floors that are level, smooth and free of cracks. Please refer to SJ/T31469-2002 for specific requirements of instalation and acceptance. Please contact us if you have other installation requests or difficulties.