

FXHD88-32 环氧中涂漆

FXHD88-32 Epoxy intermediate paint

产品简介 Product introduction	采用进口 828 树脂或 128 树脂,BYK 助剂、美国气体固化剂等原材料,通过先进的技术工艺精制而成。是一种高固含量、低粘度、高透明度的双组份髙倍砂浆中涂材料,具有良好的流展性和极好的机械强度。产品包括组分 A(主剂)和组分 B(固化剂)。
	This product is made of imported 828 resin or 128 resin, high-quality solvent, BYK assistant, special adhesion promoter, American gas curing agent and other raw materials by advanced technology. This product is a two-component high-power mortar coating material with high solid content, low viscosity and high transparency. It has good flow ability and excellent mechanical strength. This product includes component A (main agent) and component B (curing agent)
适 用 范 围 Application	用于防静电、防腐、水性地坪以外的地坪系统中涂层;可用于局部不平整修补,或者修补裂缝 The product is applied to the floor system other than the anti-static, anti-corrosion and water-based floor; it can be used for local uneven repair or crack repair
产品性能 Product performance	本产品可调配石英砂或石英粉使用。使用后可提高地面的硬度和平整度,可一次成型较厚砂浆层,具有优异的机械重载强度。 This product can be used with quartz sand or quartz powder, which can improve the hardness and flatness of the ground, can form a thicker mortar layer at one time, and has excellent mechanical load strength.
产 品 外 观 Appearance	组分 A(主剂)为粘稠液体、组分 B(固化剂)为深褐色液体 Component A (Main agent) is viscous liquid,Component B (Curing agent) is dark brown liquid.
混合比率 Mixing ratio	双组分: 主剂 / 固化剂=5 / 1 (重量比) Two components: Main agent / Curing agent= 5 / 1 by weight
包装规格 Package	双组份包装(25L): 25L 一组,组份 A 为 20 L 铁桶(20KG),组份 B 为 5 L 铁桶(4KG) Two-component packaging(25L): 25L contains Component A 20L bucket(20KG) and Component B 5L bucket(4KG).
粘度 (CPS/25℃) Viscosity (CPS/25℃)	主剂: 3000-8000; 固化剂: 100-300 Base: 3000-8000; hardener: 100-300
使用环境 Construction environment	35° C \geq 温度 \geq 5°C 、 湿度 \leq 80% 35° C \geq Temperature \geq 5°C 、 humidity \leq 80%
涂 装 膜 厚 Film thickness	1mm-3mm
施 工 适 用 期 Standing time	10-15 minutes
适用期 Pot life	30 minutes



涂装配套 适用下涂: 无溶剂环氧地坪封闭底漆 FXHD88-31。 Coating system Preceding coat: Solvent-free epoxy floor seal primer FXHD88-31. 适用上涂: 无溶剂型环氧自流平面漆 FXHD88-33。 Subsequent coat: Solvent Free Epoxy Self-leveling Topcoat FXHD88-33. 涂覆率 0.8kg/m²/mm (中涂漆+漆重 30%的沙子) 理论值: Coverage rate Theoretical: $0.8 \text{kg/m}^2/\text{mm}$ (intermediate paint+Sand 30% by weight of paint) 实际值:与表面处理,外界环境,施工方法等多种因素有关。 Actual: depending on the surface treatment and environment conditions, and application methods. 25 ℃ 干燥时间 温度(Temperature): (湿度 65%/25℃) 指触干燥 (Dry to touch): 4-6hrs Drying time 实干(Dry to handle): 20-24hrs (humidity 65%/25°C) 抗压屈服强度 719kgf/cm² Crush resistance yield strength 抗弯强度 571kgf/cm² Flexure strength 耐磨耗(1000g/1000 转) 0.049 Anti abrasion(1000g/1000turn) 硬度 (Shore D) 85-86 hardness 储存期限 半年 Shelf life 6 months 使用说明 1、施工前请向本公司确认施工工艺 Using method Please confirm the construction process with our company before construction 2、严禁混入其它油漆,必须严格按照规定比例加入固化剂。 It is forbidden to mix other paints, and the curing agent must be added in strict accordance with the specified proportion. 3、涂装场所地表温度低于5℃或高于35℃,相对湿度大于80%,应避免施工。 When the surface temperature of the coating site is lower than 5 °C or higher than 35 °C, and the relative humidity is higher than 80%, construction shall be avoided. 4、涂装场所应严禁烟火, 洁净无尘、通风良好, 若通风不良, 需用相关设备强制通风。 No fireworks shall be allowed in the construction site, and it shall be kept clean, dust-free and well ventilated. In case of poor ventilation, forced ventilation shall be required. 提醒注意 本说明书所提供信息均为目前我方所掌握最全面正确的资料,鉴于产品使用条件非我方所能控 Declaration 制,此中信息不含担保,即仅在选取产品上对买方负责。由于我公司产品及生产工艺的不断发 展,此中所有信息均以我方确认为准。 The information given on this technical data sheet is correct to the best of our knowledge. In consideration of the application conditions of the product are beyond our control, so no guarantee is involved herein, namely, we are responsible for the buyers only in terms of their selecting a product. All data must be clarified from our company because of the constantly improvement of our product and its manufacturing process.