



PRODUCT

磐磨石涂料
Vanstrata



PMS - 260601

EXCLUSIVE TERRAZZO TEXTURE

独家水磨石纹理 /

vanlei 万磊®

磨石涂料是一种使用镬刀施工、免喷涂的工艺效果
表面具有独家的水磨石效果

Vanstrata Paint is a process effect that uses a trowel for construction and does
not require spraying The surface has an exclusive terrazzo effect

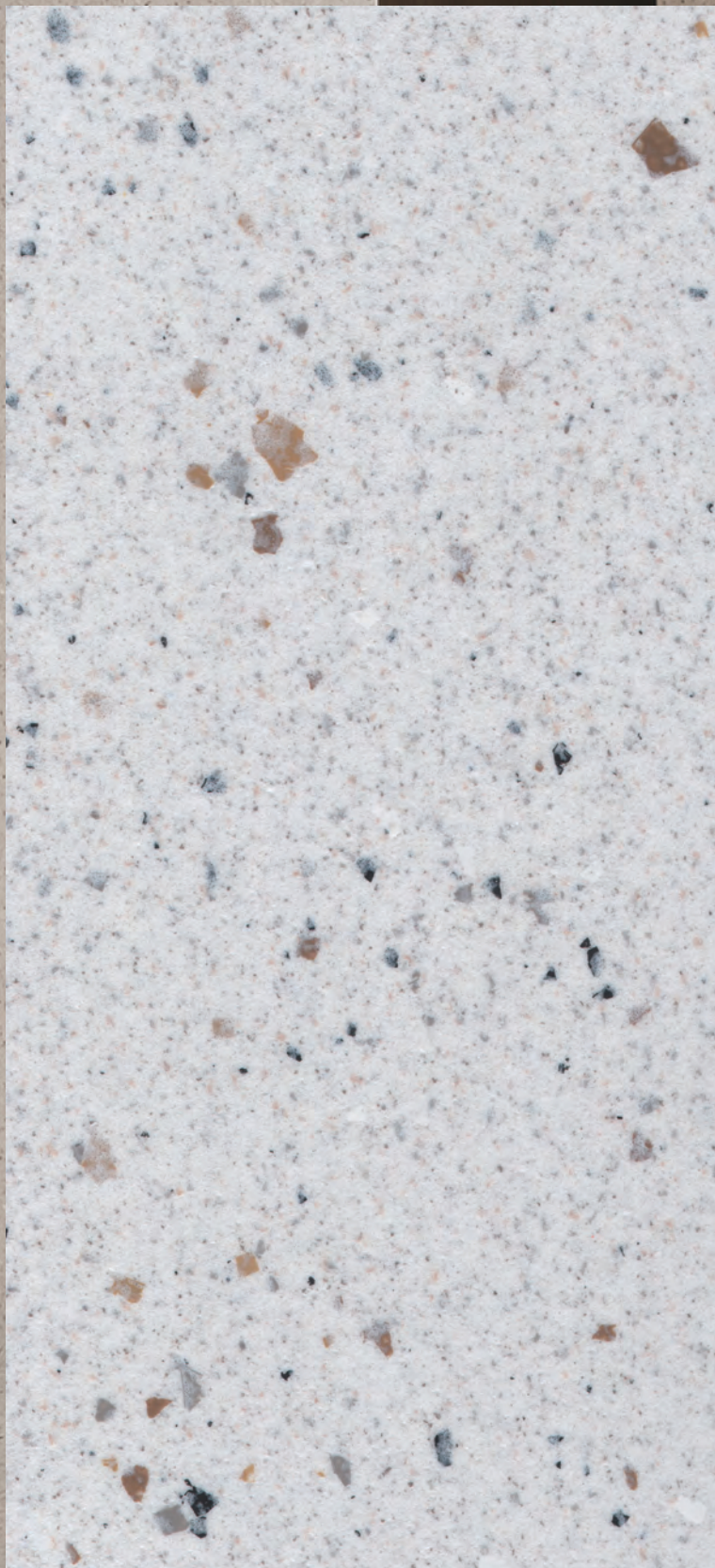


受限制的地面场景 - Limited Ground Application

Vanstrata



施工视频
Video



磐磨石

PMS - 大地轻灰 (200g)





抗UV紫外线，色彩稳定
UV resistant and colour stable

vanlei万磊®



磐磨石

PMS - 大地轻灰 (200g) + 6201 (100g)



磐磨石

PMS - 大地轻灰 (200g) + 6280 (10g)



磐磨石

PMS - 大地轻灰 (200g) + M01 (100g)



磐磨石

PMS - 大地轻灰 (200g) + M32 (10g)



磐磨石

PMS - 大地轻灰 (200g) + 6203 (10g)



磐磨石

PMS - 大地轻灰 (200g) + 6205 (10g)

色卡颜色与实际材料颜色有少许差异纯属正常，请谅解。



耐磨抗污，日常打理简单

Wear resistant and stain resistant, simple daily maintenance

vanlei万磊®



磐磨石

PMS - 奶咖米灰 (200g)



磐磨石

PMS - 奶咖米灰 (200g) + M31 (10g)



磐磨石

PMS - 奶咖米灰 (200g) + M29 (10g)



磐磨石

PMS - 奶咖米灰 (200g) + M18 (10g)



磐磨石

PMS - 奶咖米灰 (200g) + 6202 (10g)



磐磨石

PMS - 奶咖米灰 (200g) + 6218 (10g)

Colour card colour and the actual material colour a little difference is normal, please be rest assured.



绝佳30年耐候性能

Excellent 30-year weather resistance performance

vanlei万磊®



磐磨石

PMS - 抹茶森灰 (200g)



磐磨石

PMS - 抹茶森灰 (200g) + M15 (10g)



磐磨石

PMS - 抹茶森灰 (200g) + 6202 (10g)



磐磨石

PMS - 抹茶森灰 (200g) + 6198 (10g)



磐磨石

PMS - 抹茶森灰 (200g) + 6203 (10g)



磐磨石

PMS - 抹茶森灰 (200g) + 6204 (10g)

色卡颜色与实际材料颜色有少许差异纯属正常, 请谅解。



隔水效果，防泼溅，0色差
Waterproof effect, splash proof, 0 color difference



物理特性 / Physical Properties

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密度	1.6kg/L $\pm$ 0.05
漆膜干燥时间（表面）	< 2h (25-30°C)
重涂时间/涂刷层	8-12h (25-30°C)
使用寿命	10 年（长期稳定）
彩片有效使用时间（混合主材后）	2H
加水比例	2-3%（根据气候调节）

EN

Density	1.6kg/L $\pm$ 0.05
Drying time	< 2h (25-30°C)
Recoating time	8-12h (25-30°C)
Service life	10 years
Effective time of color film (mixed together)	2H
Water addition ratio	2-3% (According to the climate)



磐磨石

PMS - 焦糖栗白 (200g)



磐磨石

PMS - 冰蓝宝石 (200g)



高延展性，100%稳定均匀批刮性能

High ductility, 100% stable and uniform scraping performance



防酸抗碱特性

Acid and alkali resistant properties



墙地一体施工，无缝整体性强

Integrated wall and floor construction with strong seamless integrity



磐磨石

PMS - 冰蓝宝石 (200g) + 6281 (10g)

磐磨石 / 磐岩系统 Vanstrata

磐磨石涂料是以特殊高分子防水树脂所制成的水性涂料，只需要不锈钢批刀施工，不用喷涂，也不会造成飞溅污染。同时，万磊磐磨石是属于水性环保涂料，主要采用树脂成分，与各种彩色片状石块的天然石粉配制而成，因此延展性佳、不会有热胀冷缩的问题

Vanstrata Paint is a water-based coating made of special polymer waterproof resin, which only requires stainless steel blade application without spraying and will not cause splash pollution. Meanwhile, Vanlei Vanstrata Paint is a water-based environmentally friendly coating that mainly uses resin components and is formulated with natural stone powder of various colored sheet-like stones. Therefore, it has good ductility and will not have problems with thermal expansion and contraction.

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主要成分

纳米丙烯酸乳液、精选彩色片状石块、纳米碳酸钙粉、二氧化钛，纯净水

适用范围：室内，室外，墙面装饰使用，局部受限的地面场景*（仅作为装饰效果层使用）（较低人流量，无尖锐物品，对耐磨性要求并不高的区域），且需要配套地坪配套材料使用，包括底漆/面漆系统，封固系统等。

配套工具：批刀YG114、铲刀YG075、羊毛滚筒YG090、打磨机YG162

施工方法

- ① 辊涂一遍或两遍底漆（新用中阶加强型沉浆砂底、透明/沉浆白色抗碱砂底漆）（兑水15-20%使用）
- ② 主材混合色浆后，加入2-3%水以调节粘度
平批（满批）一次，厚度控制在1mm以下，等待表干（第一道不能加大彩片）
- ③ 第二道平批时：混合彩片并搅拌均匀，进行满批收光
- ④ 封固剂：调配清水稀释15%-20%，辊涂1-2道完成基面封闭（该工艺能增强整体漆膜耐污能力，改善后续双组份罩面漆光泽一致性）
- ⑤ 用180-320目砂纸打磨，去尘后辊涂双组份聚氨酯哑光罩面2-3次，加水10-15%

特别注意：

- ① 大片混合时，搅拌设备禁用齿型搅拌桨，严控搅拌时间
- ② 如需调色，应先将色浆和基料充分搅匀后再添加大彩片，避免长时间搅拌

保质期：常温干燥状态下18个月(原装出厂时)

执行标准：

GB30981.1-2025《涂料中有害物质限量》 GBT 9779-2015《厚浆型复层建筑涂料》

EN

Ingredient

Nano acrylic lotion, Selected color flake stones, Nano calcium carbonate powder, Titanium dioxide, Purified water

Scope of application: Indoor, outdoor, wall decoration use, locally restricted ground scenes * (only used as a decorative effect layer) (areas with low pedestrian flow, no sharp objects, and low wear resistance requirements), and require matching floor materials, including primer/topcoat systems, sealing systems, etc.

Tools: Batch knife, shovel knife, wool drum, polishing machine

Construction method

- ① Roll coat one or two coats of primer (New Universal Intermediate Reinforced Cement Sand Base, Transparent/Cement White Alkali resistant Sand Base) (mixed with 15-20% water for use)
- ② After mixing the main materials with color paste, add 2-3% water to adjust the viscosity
Flat batch (full batch) once, with a thickness controlled below 1mm, wait for the surface to dry (the first layer cannot increase the color plate)
- ③ During the second batch of leveling, mix the color chips and stir evenly to achieve full batch finishing
- ④ Sealing agent: Dilute with water by 15% -20%, apply 1-2 layers of roller coating to complete the sealing of the base surface (this process can enhance the overall paint film's stain resistance and improve the consistency of the subsequent two-component topcoat gloss)
- ⑤ Polish with 180-320 grit sandpaper, remove dust, roll coat with two-component polyurethane matte cover 2-3 times, add 10-15% water

Special note:

- ① When mixing large pieces, the toothed mixing blade is prohibited in the mixing equipment, and the mixing time is strictly controlled
- ② If color matching is required, the color paste and base material should be thoroughly mixed before adding large color chips to avoid long-term mixing that may cause the color chips to break and the particle size to decrease, affecting the finishing effect

Shelf life: 18 months in dry condition at room temperature (at the time of original shipment)

Implementation standards: GB 18582-2020 GBT 9779-2015



包装规格 Packaging specification: 25kg / 桶 / Barrel



耗材标准 Consumable standard : 1.3-1.5kg/m² / 2遍 / 2Times



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Foshan City Nanhai Wanlei Building Paint CO., LTD



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广西壮族自治区南宁市兴宁区快环建材市场

△ 注意

公司根据产品技术和发展需要，有权对产品配方进行更新升级，而不对外另行公布，请以最新样板册颜色为准，不便之处，敬请原谅！

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