

PRODUCT

原浆石灰基
VANLIME

SHJ - 260901

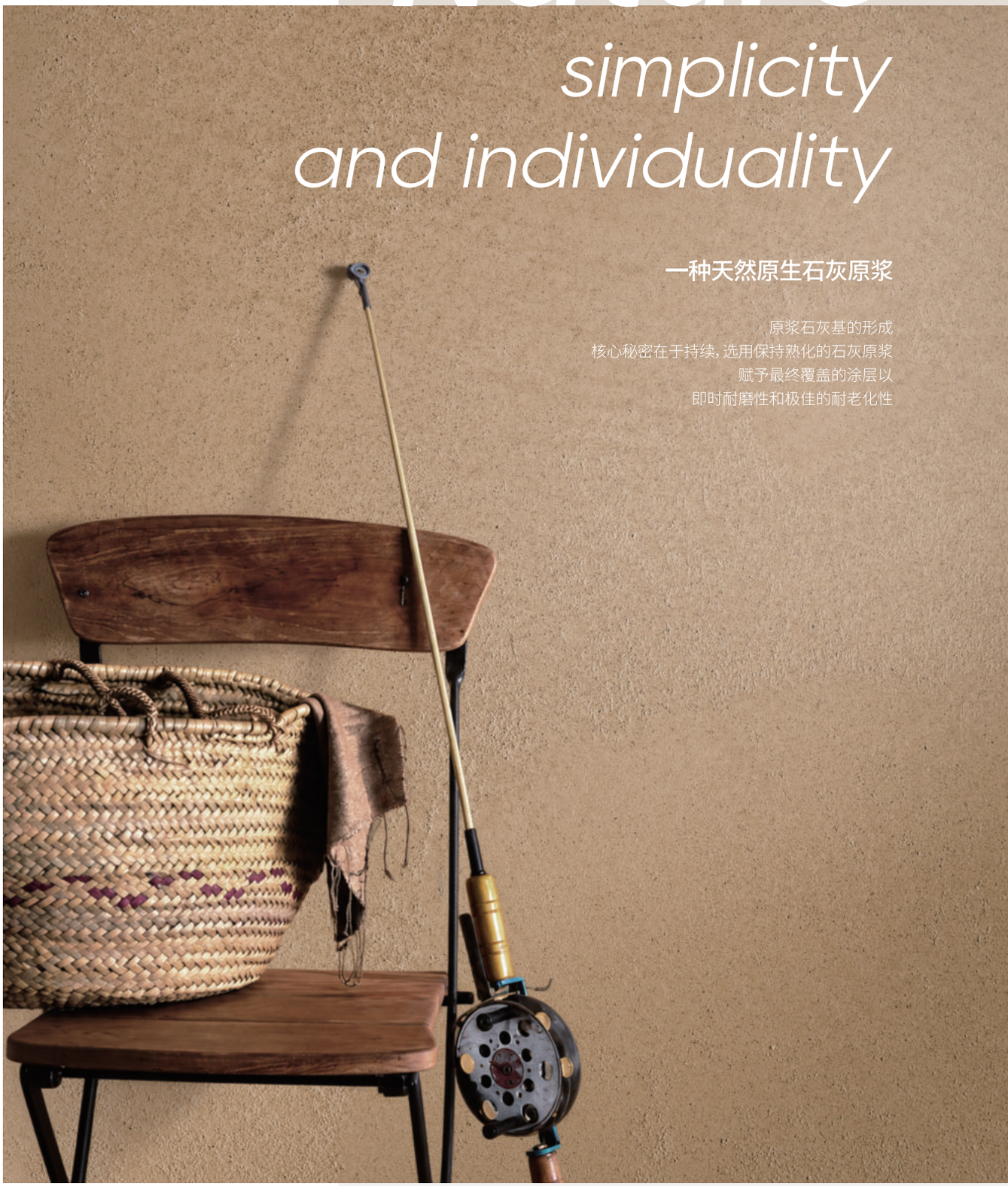
Vanlei 万磊®

NATURAL MINERAL VENEER

ART PAINT SERIES

Nature

simplicity and individuality



一种天然原生石灰原浆

原浆石灰基的形成
核心秘密在于持续，选用保持熟化的石灰原浆
赋予最终覆盖的涂层以
即时耐磨性和极佳的耐老化性

29° enamel soft gloss
Warm and moist stone
29°釉质柔光光泽，温润石质

No organic compounds
only existing color schemes in nature are taken
无任何有机合成物，只取自然界现存的色系

NO CHEMICAL ANTI-MOLD AGENTS

无化学防霉剂 /

原浆石灰基天然高碱，pH 值约 12 左右，无需额外添加防霉剂
即可抑制细菌与霉菌繁衍，营造更健康的居住环境

Vanlime is naturally highly alkaline, with a pH of around 12
it inhibits the growth of bacteria and mold without the need for added anti-mold agents
creating a healthier living environment



石灰基 - 细砂

LBX – 6274 (100g)

石灰基 - 中砂

LBZ – 6280 (100g)



石灰基 - 粗砂

LBC – 6281 (100g)


LBZ – M56 (100g)


LBZ – M60 (100g)


LBZ – M57 (100g)


LBZ – M41 (100g)


LBZ – M17 (100g)


LBZ – M13 (100g)

LBZ – M06 (100g)

熟石灰浆
连续24个月沉淀下的“油膏”

3个月后，经过风化的熟石灰呈乳脂状和柔软
经过连续水合24个月后
颗粒将变为排布更加紧密的微晶体
呈现均匀透亮的状态

After three months, the slaked lime becomes creamy and soft due to weathering.
After 24 months of continuous hydration,
the particles transform into more tightly packed microcrystals, exhibiting a uniform, translucent appearance.


LBZ – M54 (100g)


LBZ – M52 (100g)


LBZ – M24 (100g)


LBZ – M50 (100g)


LBZ – 6210 (100g)

LBZ – M20 (100g)

LBZ – 6273 (100g)



LBZ – M16 (100g)



LBZ – M26 (100g)



LBZ – M25 (100g)



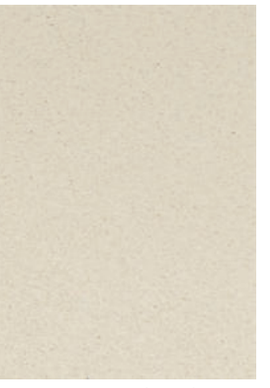
LBZ – M37 (100g)

LBZ – M30 (100g)

LBZ – M28 (100g)

LBZ – M36 (100g)

LBZ – M32 (100g)



LBZ – M29 (100g)

LBZ – 中砂基料

LBZ – M11 (100g)

LBZ – M12 (100g)

LBZ – 6212 (100g)

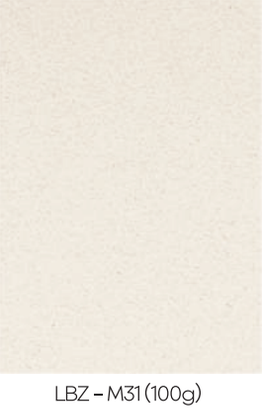
LBZ – M27 (100g)



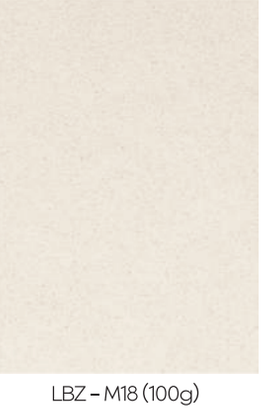
LBZ – 6276 (100g)



LBZ – M10 (100g)



LBZ – M31 (100g)



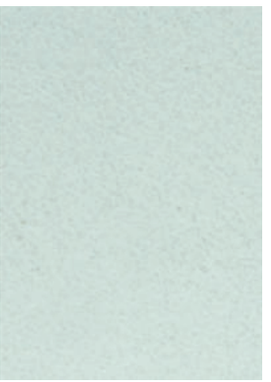
LBZ – M18 (100g)



LBZ – M38 (100g)



LBZ – M04 (100g)



LBZ – M02 (100g)



LBZ – 6197 (100g)



LBZ – M46 (100g)



LBZ – M51 (100g)



LBZ – M55 (100g)





LBZ – M48 (100g)



LBZ – M59 (100g)



LBZ – M53 (100g)



LBZ – M44 (100g)



LBZ – M42 (100g)



LBZ – M58 (100g)

HANDMADE TEXTURE



A级防火特性
不易燃性

Class A fire resistance
non-flammable



石灰特质
天然，硬度很高

Lime Characteristics
Natural, very high hardness



原浆石灰基 / VANLIME

通体液态石材，冰冷质感
触感/自带滑面手感，丰满的不像实力派

Whole body liquid stone, with a cold texture
Touch/Comes with a smooth texture, full and not like a powerhouse

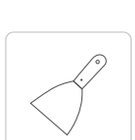
技术参数 Technical data

包装规格	Packaging Specifications	20kg/桶	20 kg/pail
颜色选择	Color Options	3种基料	3 types of base materials
固含量/比重	Solids Content / Specific Gravity	75% ±1	75% ±1
防火等级	Fire Rating	A级，不燃/不可燃	Class A, non-combustible
比重	Specific Gravity	1.7kg/L(±0.1)	1.7 kg/L (±0.1)
理论耗材	Theoretical Coverage	0.8-1.5kg/m^2 /2遍	0.8 – 1.5 kg/m^2 (2 coats)
Ph值	pH Value	12左右	Around 12
稀释剂	Thinner	清水，加水比例 < 3%	Clean water; dilution ratio <3%
完成面厚度	Dry Film Thickness	0.5-1mm	0.5 – 1 mm

施工工具 Tools



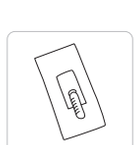
搅拌工具
Mixing tools



铲刀- YG075
Scraper blade



羊毛辊筒 - YG090
Wool roller



不锈钢批刀 - YG114
Stainless Steel Trowel



去尘毛刷
Dust-removing brush



砂磨机 - YG162
Sand mill

万磊公众号

小程序

施工教程

Vanlei 万磊®

CN

主要成分

充分调配的熟石灰、精细大理石粉、无机颜/填料、纳米碳酸钙粉

适用范围

适用于**内墙墙面**使用，可应用于墙壁、天花板、柱子和其他曲面

基面处理（参考环境条件温度=25℃，湿度≤60）

①基层应平整、干净无油污、空鼓，并具有较好的强度，方可施工
②旧墙翻新：铲平基层，清除松动的表层部分，清洁粉尘油垢等杂质后方可施工
③基材必须完全干燥无尘和盐渍。如有必要，使用特定产品重新铺设或加固表面

特殊性基础底漆使用
吸收性底漆：辊涂一遍或两遍底漆（渗透底漆）兑水10-15%使用
非吸性底漆：一般常用的可应用万磊微底漆，高光滑面建议用双组份界面底漆

兑水比率 / 执行标准：建议＜3%，按照合格证为准

施工步骤

①使用上述底漆，加水比例参照上述要求
②直接平批“石灰基 / Vanlime”一遍，并注意找平
③平批第二道，先厚涂，再收走多余的材料，半干后进行收光
④在“石灰基 / Vanlime”没干之前进行不规则抛光
可以在干透后使用180目砂纸打磨平整

选择性施工：干燥24小时后，假如需要防水处理，可选择使用无痕罩面（加水10-15%辊涂）

干燥时间

基于室温25℃，湿度＜50%

1-2小时
触干

6-8 小时后
涂层之间重复施工

参考用量

粗砂1.5-1.7kg/㎡/2遍；　中砂0.9-1kg/㎡/2遍；　细砂0.8-0.9kg/㎡/2遍

产品配套

万磊渗透底漆 + 万磊原浆石灰基 + 万磊无痕罩面漆

保质期

原装出厂时，一般情况下为18个月

EN

Ingredient

Fully formulated slaked lime, fine marble powder, inorganic pigments/fillers, nano-calcium carbonate powder.

Scope of application

Suitable for interior wall surfaces; applicable to walls, ceilings, columns, and other curved surfaces.

Base surface treatment (Reference conditions: Temperature = 25°C, Humidity ≤ 60%)

① The substrate must be level, clean, and free of oil stains or hollow spots, and possess adequate structural strength before application.
② Renovation of old walls: Level the substrate, remove loose surface material, and clean away dust, oil, and other impurities before application.
③ The substrate must be completely dry and free of dust and salt deposits. If necessary, use specialized products to resurface or reinforce the substrate.
Use of specialized primers:
Absorbent substrates: Apply one or two coats of primer (penetrating primer) diluted with 10 – 15% water.
Non-absorbent substrates: Generally, Vanlei Micro-Primer is suitable; for highly smooth surfaces, a two-component bonding primer is recommended.

Dilution Ratio / Standard: Recommended <3%; refer to the certificate of conformity.

Construction steps

① Apply the aforementioned primer, adhering to the specified water-dilution ratio.
② Apply a single coat of "Vanlime" using a flat-trowel technique, ensuring the surface is leveled.
③ Apply a second coat: first spread the material thickly, then remove the excess, and finally burnish the surface once it is semi-dry.
④ Perform irregular burnishing while the "Vanlime" is still wet.
Once fully dry, the surface may be sanded smooth using 180-grit sandpaper.

Optional step: After 24 hours of drying, if waterproofing is required, a seamless topcoat may be applied (diluted with 10 – 15% water and applied via roller).

Drying time

Based on room temperature of 25 ° C and humidity<50%

1–2 hours
Touch dry

After 6–8 hours
Repeat between coats

Reference dosage

Coarse sand: 1.5 – 1.7 kg/m² (2 coats);　Medium sand: 0.9 – 1 kg/m² (2 coats);
Fine sand: 0.8 – 0.9 kg/m² (2 coats)

Product Portfolio

Penetrating Primer + Vanlime + Seamless Topcoat

Shelf life

The standard factory warranty period is generally 18 months.

佛山市南海万磊建筑涂料有限公司
Foshan City Nanhai Wanlei Building Paint CO., LTD

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广西生产基地（代码QT）
广西壮族自治区贵港市覃塘区产业园甘化园区

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南宁分公司
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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