

CN.	EN.
液态金属 液态金属涂料有红铜，黄铜，白铜，青铜版本。 液态金属是一种内部垂直表面的装饰涂层，由选定的金属合金粉末、双组分高性能有机树脂化合物制成的。经过应用和进一步加工后，产生真实金属涂层的效果。使用液态金属来装饰墙壁和天花板，可以创造出原创且独特的现代室内设计。 效果类型划分 按效果分为喷涂型/批刮型 液态金属由于它的金属特性，与空气接触时会持续氧化，通过使用罩面清漆会使得它表面停止氧化，从而改善。 主要成分 A组份：（主材）金属粉末粒子（以不同性质的铜粉进行划分的粉末类型） B组份：喷涂型有机混合树脂、批刮型有机混合树脂（分为喷涂型和批刮型2种） 混合配套说明 混合比值：A组份(金属粉末)：0.5kg B组份（喷涂型/批刮型）：0.5kg（红铜，黄铜，白铜，青铜）。 产品卖点 ① 金属粉末含量>50%、金属固含量高、金属还原性高、万磊减少了施工难度 ② 高光泽，抗指纹，可控的氧化属性。 ③ 2H硬度，耐刮性佳，抗指纹沾附，易清洁，耐久易保养 ④ 耐酸耐盐碱，耐候耐磨耗，耐腐蚀 ⑤ 防水、硬度高、水溶性环保，耐磨性强：持久的使用寿命 ⑥ 色彩丰富鲜艳：增强视觉效果并展现金属涂层的光泽多样性 ⑦ 无毒防霉，特殊环保材质 参考用量 液态金属（肌理批刮型，双组份混合后）：2-2.5kg/m² 液态金属（喷涂型/普通批刮型，双组份混合后）：1.5-1.8kg/m² 具体根据肌理的质感厚度而定 产品性能	De liquid Metallic De liquid Metallic paint is available in Red Copper, Yellow Brass, White Copper, Bronze, and Dubai Gold versions. De liquid Metallic is a decorative coating for interior vertical surfaces, composed of selected metal alloy powders and a two-component high-performance organic resin compound. After application and further processing, it achieves the effect of a genuine metal coating. Using De liquid Metallic to decorate walls and ceilings allows for the creation of original and unique modern interior designs. Effect Type Classification Classified by effect: Spray Type / Trowel Type Due to its metallic properties, De liquid Metallic undergoes continuous oxidation when exposed to air. Applying a topcoat clear lacquer stops this surface oxidation, thereby improving it. Main Components • Component A: (Base Material) Metal powder particles (powder types differentiated by copper powders of different properties) • Component B: Spray-type organic mixed resin, Trowel-type organic mixed resin (divided into 2 types: Spray and Trowel) Mixing Ratio: Component A (Metal Powder): 0.5kg Component B (Spray Type / Trowel Type): 0.5kg (for Red Copper, Yellow Brass, White Copper, Bronze, Dubai Gold). Product Selling Points 1. Metal powder content >50%, high metal solids content, high metal reducibility. WANLEI reduces application difficulty. 2. High gloss, fingerprint resistant, controllable oxidation properties. 3. 3.2H hardness, excellent scratch resistance, resists fingerprint adhesion, easy to clean, durable and easy to maintain. 4. Acid, salt, and alkali resistant; weather, wear, and corrosion resistant. 5. 5.Waterproof, high hardness, water-soluble and environmentally friendly, strong abrasion resistance: long service life. 6. Rich and vibrant colors: enhances visual effects and showcases the gloss diversity of the metal coating. 7. Non-toxic, mold-resistant, special environmentally friendly material. Reference Consumption • De liquid Metallic (Texture Trowel Type, after mixing two components): 2-2.5 kg/m² • De liquid Metallic (Spray Type / Standard Trowel Type, after mixing two components): 1.5-1.8 kg/m² (Specific consumption depends on the thickness of the texture.) Performance

独特的纹理

高强度和耐用性

高硬度的表面材质

750克荷重达2H硬度

1000小时抗指纹测试

Distinctive Texture

High Strength And Durability

High-Hardness Surface Material

750g Load Capacity 2h Hardness

1000 Hours Anti-Fingerprint Test



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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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！

4000-147-187 www.fswanlei.com

De Liquid Metallic

液态金属



YTJ - 红铜(Copper Red) + 000(50g)

雾面 |

红铜色：凝固时光的醇厚

古铜色液态金属流淌于表面，泛着旧物般温润的光泽。它让空间充满故事感，仿佛一件被岁月摩挲的传世之器，低调中尽显深厚底蕴与宁静力量。

Copper Red:
The Mellow Richness of Congealed Time.

Bronze-toned liquid metal flows across the surface, exuding the warm luster of aged objects. It fills the space with a sense of storytelling, like an heirloom polished by time, radiating profound heritage and tranquil power in an understated manner.



YTJ - 黄铜(Brass Gold) + 000(50g)

雾面 |

黄铜色：浓缩绝佳的精华

黄金色液态金属恣意挥洒着生命的张力与温暖。它不是浮夸的标签，而是加冕空间的荣耀之光，让每一处细节都洋溢着蓬勃的生命力。

Brass Gold:
The Epitome of Refined Brilliance.

Golden liquid metal freely emanates vitality and warmth. It is not a flamboyant statement but a crowning glory that adorns the space, imbuing every detail with vibrant life force.



YTJ - 白铜(Nickel Silver) + 000(50g)

雾面 |

白铜色：品阅未来的气质

白金色液态金属带着与生俱来的未来感，其冷冽光芒纯粹而高级，为空间注入一丝不染凡尘的星际气质，彰显现代主义的巅峰审美。

Nickel Silver:
The Essence of Futuristic Elegance.

Pale gold liquid metal carries an innate futuristic appeal. Its cool, pure radiance feels exceptionally premium, infusing the space with an otherworldly interstellar elegance that epitomizes the pinnacle of modernist aesthetics.



YTJ - 青铜(Bronze) + 000(50g)

雾面 |

青铜色：汇聚内敛的内涵

在岁月流转中淬炼成色。青铜收敛了金色的夺目，沉淀为温润的绿调，宛如感性的史书，为空间注入经典而深厚的复古灵魂。

Bronze:
Refined By The Passage Of Time

Tempered by the passage of time, bronze recedes from gold's brilliance into a subdued green patina. Like a volume of history, it imbues space with a classic and profound vintage soul.



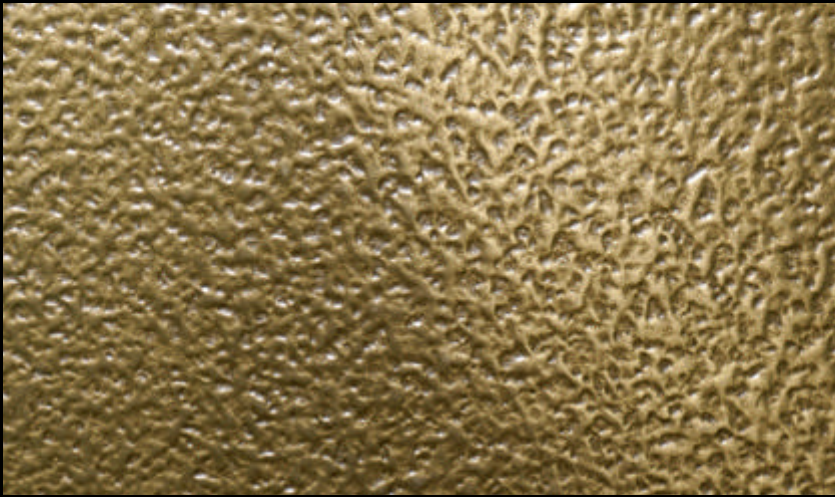
YTJ - 青铜(Bronze)

岩壑 |



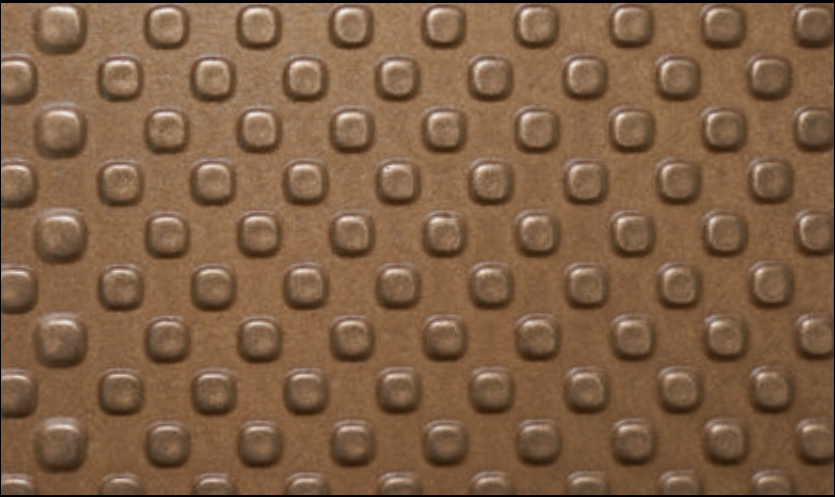
YTJ - 白铜(Nickel Silver)

织丝 |



YTJ - 黄铜(Brass Gold)

竹节 |



YTJ- 红铜(Copper Red)

绢印 |



YTJ - 青铜(Bronze) + 000(50g)

木理 |



YTJ - 红铜(Copper Red) + 000(50g)

喷涂 |

De Liquid Metallic

De Liquid
Metallic

750g Load
Compression
Resistance

Copper
Red

Anti-Fingerprint
Resistant To
Acid And Alkali
Corrosion

DE LIQUID METALLIC
液态金属



喷涂型 / Spray type



批刮型 / Trowel type

液态金属施工视频
DE LIQUID METALLIC Construction Video



技术参数

测试名称	标准	压克力抗指纹系列
铅笔试验/刮伤硬度	ASTM D3363-00/ JIS 5600	2H
盐雾试验	ASTM B117-091 JIS Z 2317	1000hrs以上
耐药性(溶剂)	JIS K 6744	MEK100回，无瑕疵
RoHS	IEC62321:2008	Pass
弯曲性180度	JIS K 6744/ASTM D145	Pass
耐冲击性	ASTM D4145	Pass
附着力	JIS K 5400/ ASTM D3359	100/100

产品性能

水性物质、无毒

包装产品净重

A组份（金属粉末）：0.5kg
B组份（批刮型/喷涂型）：0.5kg
金属粉末（红铜，黄铜，白铜，青铜等）

干燥时间

表干	2H	• 表干时间约2小时；24小时后可以砂纸打磨。
彻底干燥	24H	• 彻底干燥时间约24小时，这取决于底物的类型、其吸收和环境条件。

配套工具



保质期

常温干燥状态下18个月（原装出厂时）

Technical Parameters

Test Name	Standard	Acrylic anti-fingerprint series
Lead Test/Scratch Hardness	ASTM D3363-00/ JIS 5600	2H
Salt Spray Test	ASTM B117-091 JIS Z 2317	1000 hours or more
Resistance to Solvents	JIS K 6744	MEK100 return, no defects
RoHS	IEC62321:2008	Pass
180-Degree Flexibility	JIS K 6744/ASTM D145	Pass
Impact Resistance	ASTM D4145	Pass
Adhesion	JIS K 5400/ ASTM D3359	100/100

Product Performance

Water-based substance, non-toxic.

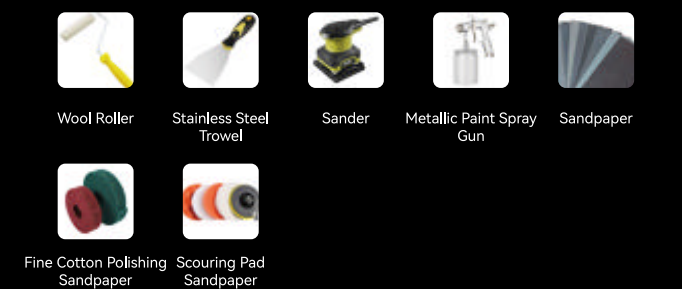
Product Net Weight Packaging

Component A (Metal Powder): 0.5kg
Component B (Trowel Type / Spray Type): 0.5kg
De liquid Metallic Metal Powders (Red Copper, Yellow Brass, White Copper, Bronze, etc.)

Drying Time

Surface dry	2H	• Surface dry time approx. 2 hours; can be sanded after 24 hours.
Full cure time approx	24H	• Full cure time approx. 24 hours, depending on substrate type, its absorption, and environmental conditions.

Required Tools



Shelf Life

18 months under normal temperature and dry conditions (as originally packaged upon factory shipment).



De liquid Metallic features a highly hard surface material. The coating achieves a hardness of 2H under a 750g load and passes fingerprint resistance testing with over 1000 hours of salt spray resistance.