



PRODUCT

妙想碳晶岩

Anti-collision emulsion paint



万磊



GOOD COATINGS IN CHINA
SINCE 1991



我們會成為那道
|| 國貨之光 ||



氣風發，準備迎接下一個三十年。」

註定充滿挑戰，「万磊已經三十歲了，我們正意國貨最好的詮釋。國貨的崛起之路註定不平凡，的舶來品。【堅持原創，堅持中國製造】，才是的主旋律。適合國人的，不見得是各種價格虛高在當代，『中國造』正在一步一步成為這個時代是堅定的【國產支持者】。

矛盾催生新事物，國產與進口之間，万磊從來都

用时间定义好涂料，用技术沉淀中国货。

万磊涂料 **【中国造，正当潮】**



Extreme Toughness Elasticity Without Breaking

极致韧性
弹性不断裂



极致韧性, 弹性不断裂
高弹树脂, 品质强, 延展不断层



Extreme toughness, elasticity without breaking
High elasticity resin, strong quality, extension without breaking.

喷涂效果



S底+6244 (100g)

TJY - 6244 (100g)



S底+M55 (100g)

TJY - M55 (100g)



S底+M59 (100g)

TJY - M59 (100g)



S底+E3025 (100g)

TJY - E3025 (100g)



S底+M81 (100g)

TJY - M81 (100g)



灵活的透气性

防霉抗菌的理想材料，致密性的涂料有可能会对表面孔隙进行封堵，造成施工完成后的底部残余水份无法蒸发，从而变成细菌的培养皿而呈现霉斑。如今灵活的墙面材料，为省却这个抗菌性而熠熠生辉。



Flexible breathability

The ideal material for mold and antibacterial resistance, dense coatings have the potential to seal surface pores, causing residual water at the bottom of the finished construction to not evaporate, thus turning it into a petri dish for bacteria and presenting mold spots. Today's flexible wall coverings shine for saving this antimicrobial properties.



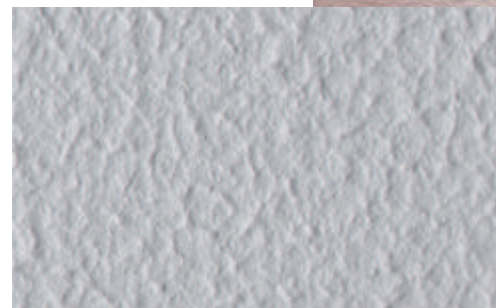
S底+6253 (100g)



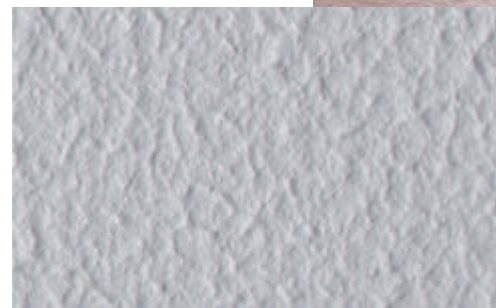
TJY - 6253 (100g)



S底+M18 (100g)



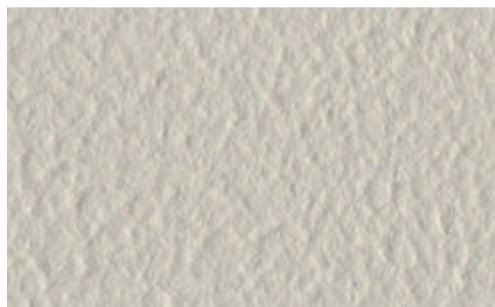
TJY - M18 (100g)



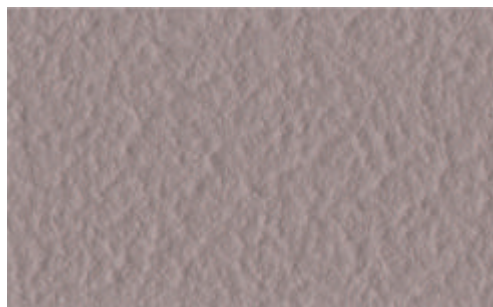
S底+6262 (100g)



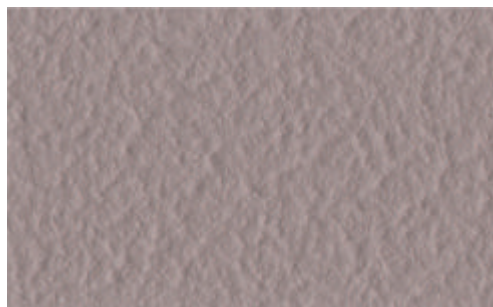
TJY - 6262 (100g)



S底+M26 (100g)



TJY - M26 (100g)



S底+0906 (100g)



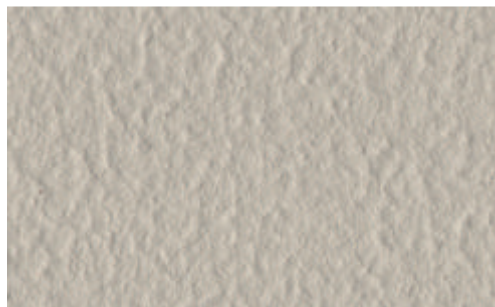
TJY - 0906 (100g)



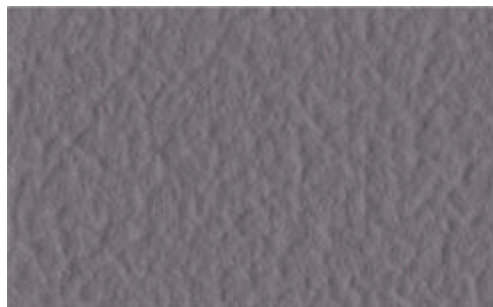
S底+M58 (100g)



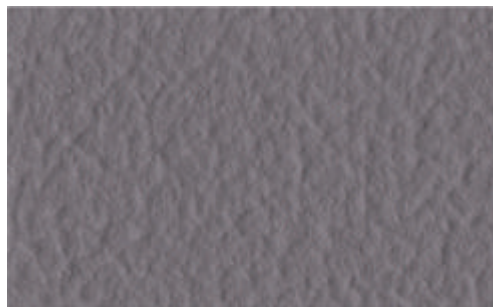
TJY - M58 (100g)



S底+M25 (100g)



TJY - M25 (100g)



S底+M56 (100g)



TJY - M56 (100g)



S底+M60 (100g)



TJY - M60 (100g)

The Ideal Material ECHEN For Mold And Antibacterial Resistance

防霉抗菌的
理想材料



如今灵活的墙面材料
为省却这个抗菌性而熠熠生辉。



精致触感

高饱和、高品质树脂，自然触感好效果



Exquisite touch

Highly saturated, high quality resin, natural touch for good results.

滚涂效果



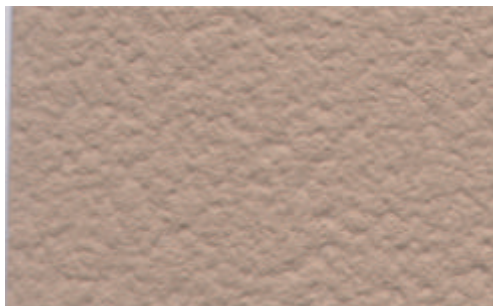
S底+6260 (100g)

TJY - 6260 (100g)



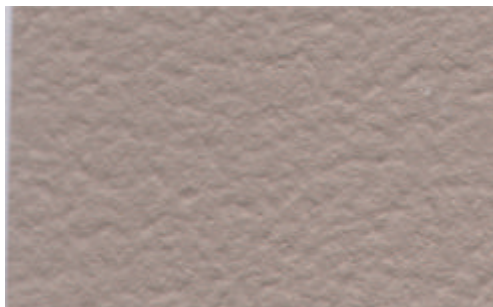
S底+M34 (100g)

TJY - M34 (100g)



S底+E3022 (100g)

TJY - E3022 (100g)



S底+M38 (100g)

TJY - M38 (100g)



S底+M14 (100g)

TJY - M14 (100g)



蛋壳光泽, 柔和不刺眼

有别于平光与亮光, 蛋壳光泽特殊质感, 高雅又能增加涂刷的空间感。



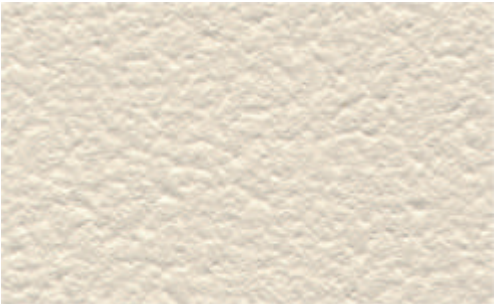
Eggshell luster, soft and not harsh

Different from flat and glossy, eggshell gloss special texture, elegant and can increase the sense of space painting.



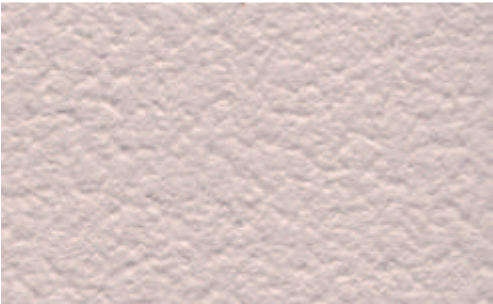
S底+M30 (100g)

TJY - M30 (100g)



S底+0101 (100g)

TJY - 0101 (100g)



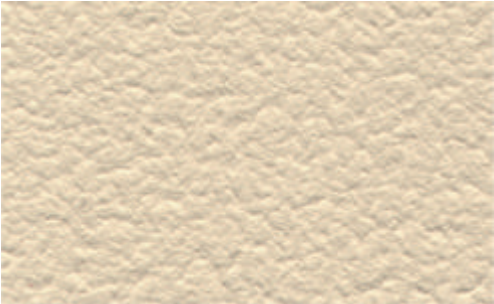
S底+M6254 (100g)

TJY - 6254 (100g)



S底+M28 (100g)

TJY - M28 (100g)



S底+0102 (100g)

TJY - 0102 (100g)



S底+E3012 (100g)

TJY - E3012 (100g)



S底+6246 (100g)

TJY - 6246 (100g)



S底+E3001 (100g)

TJY - E3001 (100g)



S底+E3016 (100g)

TJY - E3016 (100g)



S底+6245 (100g)

TJY - 6245 (100g)



S底+E3006 (100g)

TJY - E3006 (100g)



S底+E3018 (100g)

TJY - E3018 (100g)



超低气味

应用“IPS新型聚合体合成工艺”的创新性除菌技术，大幅降低残存气味。没有溶剂，不含有毒有害物质，居室可以即刷即住。

布纹效果



S底+E3014 (100g)

TJY - E3014 (100g)

色卡颜色与实际颜色有少许差异纯属正常，请谅解。



Ultra-low odor

Innovative de-bacterialization technology using the "IPS new polymer synthesis process" dramatically reduces residual odors. There is no solvent and no toxic substances, so you can paint and live in the same room.



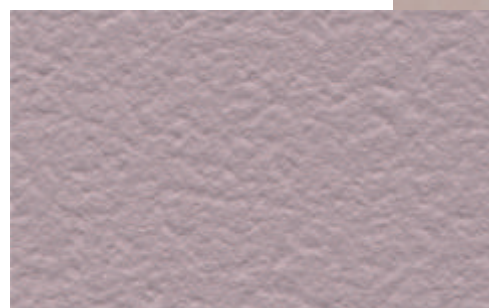
S底+0292 (100g)

TJY - 0292 (100g)



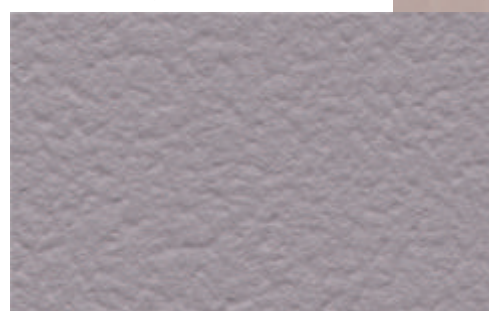
S底+0296 (100g)

TJY - 0296 (100g)



S底+6256 (100g)

TJY - 6256 (100g)



S底+6263 (100g)

TJY - 6263 (100g)

Color card color and the actual color has a little difference is purely normal, please understand.



CN.

万磊习惯于创造新品

全新妙想碳晶岩，甄选优质原材料通过创新技术工艺生产制成，我们采用高饱和、高品质树脂，铸就了自然触感好效果。蛋壳光泽，柔和不刺眼，高雅又能增加涂刷的空间感。硬度，抗刮擦。无惧划痕，20000次超耐洗刷，是家居装饰的理想方案。

蛋壳光泽

妙想碳晶岩 (Anti-collision emulsion paint) 是一种耐用、耐洗、耐磨损的环保涂料，它拥有双层蛋壳结构，弹性柔光工艺。蛋壳光泽，鸡蛋壳般的光泽和质感纹理效果，遮盖力优异，专业品质。

碳晶岩，竹炭净味，无菌保护

本产品具有优异的环保及物理性能，抗菌防霉易打理，获得法国室内空气排放标准“A+” 认证，真正做到即刷即住。



主要成分

纯净水，100%的丙烯酸树脂，纳米二氧化钛，纳米碳酸钙粉

• 兼容基材的类型

适用基材：水泥面，水泥基面，完整涂抹腻子粉的基层。

不可用于：墙体老旧，脱落，起鼓的基面。壁癌面/墙体剥离面也应予以避免。

适合场所

① - 特别适合儿童房、游戏间等小孩或宠物经常使用的空间。

② - 适用于低人流区域，室内墙壁和天花板。妙想碳晶岩 (Anti-collision emulsion paint) 是房间、客厅、餐厅、卧室和天花板的理想选择。

③ - 内部客厅墙面等家居空间，或商业空间亦可。

妙想碳晶岩施工工艺

辊涂效果

主材可适量加水（不超过5%），使用辊涂均匀辊涂两遍

喷涂效果

碳晶岩加水20-25%，(3.0口径)上壶喷枪薄喷2-3遍。

竖纹效果

- ① - 主材可适量加水（不超过5%），使用辊涂均匀辊涂两遍，用布纹刷拉出竖纹。
- ② - 彻底干透后用240目白砂纸轻打磨表面，清洁后如有白点请清除修补。
- ③ - 配套辊涂哑光面漆。

*注意：施工直角（阳角）位时，需要依次完成整面墙，不宜留有接茬；更不可在直角位重复辊涂，厚度过高可能会引起开裂。

干燥时间



1-2 小时内
触干



4-8 小时后
涂层之间重复施工

配套体系

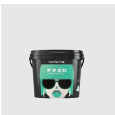
渗透底漆 (如需时) + 万磊沉浆砂底漆 + 碳晶岩 + 万磊金装哑光面漆



渗透底漆 (如需时)



万磊沉浆砂底漆



碳晶岩



万磊金装哑光面漆

准备工具



羊毛辊筒



预调色搅拌机



240目白砂纸



布纹刷(选用)



喷枪(选用)



调色托盘

产品净重



7.5

kg / 桶
Net Weight

参考用量

辊涂：0.7-0.8kg/m²/两遍
喷涂：0.4-0.5kg/m²/两遍
竖纹：0.3-0.4kg/m²/厚料一遍

实际覆盖范围将取决于表面的吸收能力和应用方法。

兑水比率

最高不超过25%的兑水率

EN.

Wanlei is used to creating new products

Anti-collision emulsion paint, selected from high-quality raw materials produced through innovative technology, we use highly saturated, high-quality resin, casting a natural touch good effect. Eggshell luster, soft and not harsh, elegant and can increase the sense of space for painting. Hardness, scratch resistant. Fearless scratches, 20,000 times super-resistant scrubbing, is the ideal solution for home decoration.

Eggshell gloss

Anti-collision emulsion paint is a durable, washable and abrasion-resistant eco-friendly paint with a double-layer eggshell structure and elastic soft-gloss process. Eggshell gloss, eggshell-like luster and textured texture effect, excellent coverage, professional quality.

Bamboo Charcoal / Aseptic protection

This product has excellent environmental protection and physical properties, anti-bacterial and anti-mold easy to take care of, access to the French indoor air emission standards "A +" certification, the real brush that live.



Main components

Pure water, 100% acrylic resin, nano titanium dioxide, nano calcium carbonate powder

• Types of compatible substrates

Applicable substrates: cement surfaces, cementitious surfaces, complete coated putty powder base.

Not to be used on: old, peeling and bulging wall substrates. Wall cancer surfaces/wall peeling surfaces should also be avoided.

Location

- ① - Especially suitable for children's rooms, playrooms, and other spaces frequently used by children or pets.
- ② - Suitable for low-traffic areas, interior walls and ceilings. Wonderful Carbonite (Anti-collision emulsion paint) is ideal for rooms, living rooms, dining rooms, bedrooms and ceilings.
- ③ -Interior living room walls and other home spaces, or commercial spaces as well.

Mythic Carbonite Construction Process

Roller coating effect
The main material can be appropriate amount of water (not more than 5%), the use of roller coating uniform roller coating two times

Spraying effect
Add water 20-25%, (3.0 caliber) upper pot spray gun thin spray 2-3 times.

Vertical pattern effect

- ① - The main material can be appropriate amount of water (not more than 5%), use the roller coating uniform roller coating twice, with cloth brush to pull out the vertical lines.
- ② - Thoroughly dry with 240 mesh white sandpaper lightly sanded surface, clean, if there are white spots, please remove the repair.
- ③ - Apply matte finish paint with roller.

*Attention: When constructing the right angle (sunny corner), you need to finish the whole wall in turn, and should not leave stubble; not to repeat the roller coating at the right angle, the thickness is too high, which may cause cracking.

Drying time



Within 1-2 hours
Touch dry



After 4-8 hours
Repeat between coats

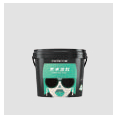
Complementary system



Penetrating primer
(if required)



Texture white
primer



Anti-Collision emulsion
paint

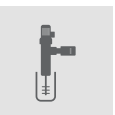


Matte topcoat

Preparation tools



Wool Roller



Pre-color Mixer



240 grit white
sandpaper



Fabric Brush
(optional)



Spray gun
(optional)



Color palette

Net Weight



7.5

kg / barrel

Reference Dosage

Roller coating：0.7-0.8kg/m2/two times

Spraying：0.4-0.5kg/m2/two times

vertical stroke：0.3-0.4kg/m2/Thick material one time

Actual coverage will depend on the absorptive capacity of the surface and the method of application

Water ratio

Maximum 25% to water.



妙想
碳晶岩

Anti-collision
emulsion paint

妙想 碳晶岩

Anti-collision
emulsion paint

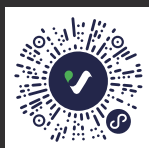


 **vanlei**万磊[®]



万磊建筑涂料有限公司

Foshan City Nanhai Wanlei Building Paint CO., LTD



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广州分公司

广州市荔湾区羊城装饰材料市场172号

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广西壮族自治区贵港市覃塘区产业园甘化园区

南宁分公司

广西壮族自治区南宁市兴宁区快环建材市场

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