

Water-based fluorocarbon paint

厦光水性氟碳外墙漆



产品简介：
以水性氟碳树脂为基料，添加特种助剂研制而成，该产品具有环保性、耐久性、耐化学品性、耐沾污性，开创了水性涂料完全达到溶剂型涂料涂膜效果之先河，能经受风吹、日晒、雨淋等各种自然环境的全面考验，是耐久又耐污的水性涂料，也是水性涂料中最优秀的产品。

Product features:
To waterborne fluoride carbon resin for base material, added special additives developed and into, the products has environmental sex, and durability, and resistance chemicals sex, and resistance stained dirt sex, created has waterborne paint completely reached solvent type paint coated film effect of precedent, can suffered wind blow, and Sun, and rain pour, various natural of full test, is durable and resistance dirt of waterborne paint, is waterborne paint in the most excellent of products.

- 性能特点：**
- | | | |
|------------|----------|------------|
| ■ 水性、环保型 | ■ 优异抗沾污性 | ■ 抗紫外线能力好 |
| ■ 优异的耐化学品性 | ■ 耐洗刷易清洁 | ■ 保色性好 |
| ■ 附着力强 | ■ 耐久性好 | ■ 抵抗户外严酷环境 |

Application of places

• Masked Blind crack	• Good waterproofing	• Good stain resistance
• Strong adhesion	• Mildew resistant algae	• Excellent durability
• Excellent hiding power	• Economic price	



适用场所：
各种建筑物墙面装饰，特别适用于多雾潮湿和酸雨比较多的地区墙面使用。

Application of places
Need to address minor cracks, use waterproof and anti fouling on the walls and used on a relatively smooth surface, especially for the cost impact of housing and real estate projects.

技术参数：

基料：	水性氟碳树脂。
颜色：	样板、色卡或提供来样。
产品特征：	水性、薄质，有光/亚光、单组份。
干燥时间：	表干2小时，重涂时间6小时，实干24小时。（温度25℃，相对湿度80%）。
理论耗漆量：	0.20~0.25kg/m ² ，实际涂布量因基面状况、施工方法不同有所差异。

Technical parameters

Base material: waterborne fluorocarbon resin
Color: model, color cards or provide sample
Product features: water, thin, bright/satin, one-component
Drying time: dry 2 hours, Recoat time of 6 hours, work 24 hours. (Temperature 25℃, relative humidity 80%)
consumption of paint: the 0.20~0.25kg/m², the actual coating by surface conditions, construction methods varied.

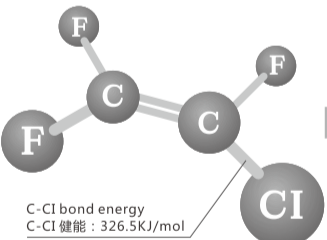
施工：

施工方法：刷涂、滚涂、喷涂。
稀释比例：一般不宜加水稀释，确因施工困难，可酌加5%以内清水稀释。
施工要求：在5℃~35℃及相对湿度80%以下施工。大风、下雨等恶劣天气应避免施工。

Technical parameters

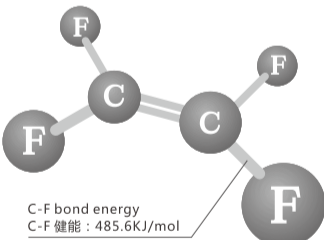
Construction method: brush, roller, spray
Dilution ratio: generally should not be diluted with water, because of engineering problems, may be subject to additional 5% less than clear water dilution.
Construction requirements: 5℃~35℃ and relative humidity below 80% construction.
Construction of wind, rain and other inclement weather should be avoided.

三氟氯乙烯（3F / FEVE）



C-Cl 的化学稳定性差，因此抗紫外线能力较差，进而影响氟碳涂料的整体耐候性。

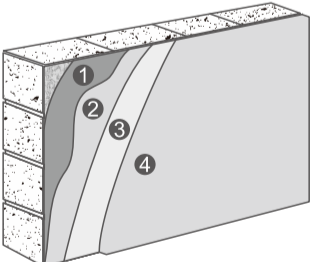
四氟乙烯（4F / TPFE）



C-F 键能高于紫外区的最高能量，因此氟碳涂料具有非常理想的耐候性。

典型方案：

Construction technology



- 平面工艺 Flat surface technology**
- ① 基层一：覆光柔性中层腻子1~2道
 - ② 基层三：覆光柔性面腻子1道
 - ③ 底漆：覆光抗碱封闭底漆/覆光渗透型封闭底漆1道
 - ④ 面漆：覆光水性氟碳外墙漆2道
- ① The grass-roots level: light flexible Putty for middle 1~2 road
② The grass-roots level II: 1 flexible surface light Putty road
③ Primer: alkali-resistant primer/HA light light penetrating type sealer 1
④ Top coat: waterborne fluorocarbon paint 2

Silicon acrylic exterior paint rain

厦光硅丙外墙晴雨漆



产品特性：

厦光硅丙晴雨漆采用优质的高分子丙烯酸硅乳液为粘结剂，添加各种进口助剂研制而成，该产品具有优异的户外耐久性、憎水透气性、耐污染性、耐化学品性，与其他涂料不同的是该涂料具备荷叶般表面效应，可保持墙面持久美观。

Product features:

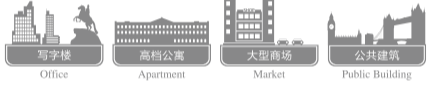
Silicone-acrylic clear paint made of high quality acrylic silicone emulsion polymer as Binder, adding a variety of imported additives developed by coating with excellent outdoor durability, hydrophobic permeability, resistance to contamination, chemical resistance, difference is the paint and other coatings with Lotus leaf surface effect, can keep the walls for long and beautiful.

性能特点：

- 水性、环保型
- 优异的耐化学品性
- 附着力强
- 优异抗沾污性
- 极好憎水透气性
- 耐久性好
- 抗紫外线能力强
- 保色性好
- 抵抗户外严酷环境

Application of places

- Masked Blind crack
- Strong adhesion
- Excellent hiding power
- Good waterproofing
- Excellent hydrophobic
- Economic price
- Good stain resistance
- Excellent durability



适用场所：

有长期保护需求的各种建筑物的墙面，特别适合各种恶劣气候和抗沾污要求较高的建筑物。

Application of places

Walls of various buildings with long-term protection needs, particularly suitable for all kinds of bad weather and stain-resistance requirements of high buildings.

技术参数：

- 基料：有机硅丙烯酸乳液。
- 颜色：样板、色卡或提供来样。
- 产品特征：水溶性、薄质，有光/亚光。
- 干燥时间：表干2小时，重涂时间6小时，实干24小时。（温度25℃，相对湿度80%）。
- 理论耗漆量：0.20~0.25kg/m²，实际涂布量因基面状况、施工方法不同有所差异。

Technical parameters

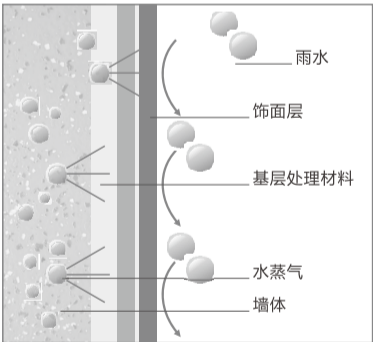
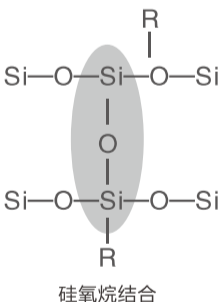
- Base material: silicone-acrylic emulsion
- Color: model, color cards or provide sample
- Product features: water solubility, thin, bright/Matt
- Drying time: dry 2 hours, Recoat time of 6 hours, work 24 hours. (Temperature 25℃, relative humidity 80%)
- Consumption of paint: the 0.20~0.25kg/m², the actual coating by surface conditions, construction methods varied.

施工：

- 施工方法：刷涂、滚涂、喷涂。
- 稀释比例：一般不宜加水稀释，确因施工困难，可酌加5%以内清水稀释。
- 施工要求：在5℃~35℃及相对湿度80%以下施工。大风、下雨等恶劣天气应避免施工。

Technical parameters

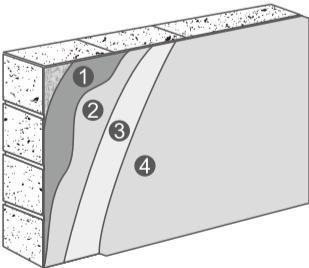
- Construction method: brush, roller, spray
- Dilution ratio: generally should not be diluted with water, because of engineering problems, may be subject to additional 5% less than clear water dilution.
- Construction requirements: 5℃~35℃ and relative humidity below 80% construction. Construction of wind, rain and other inclement weather should be avoided.



硅树脂涂料具备良好的透气性能不会妨碍墙体中水汽的挥发，同时表面憎水性能又阻止了混凝土的毛细孔渗水。

典型方案：

Construction technology



平面工艺 Flat surface technology

- ① 基层一：厦光柔性中层腻子1~2道
- ② 基层二：厦光柔性面层腻子1道
- ③ 底漆：厦光抗碱封闭底漆/厦光渗透型封闭底漆1道
- ④ 面漆：厦光硅丙晴雨外墙漆2道
- ① The gross-root level: a flexible Putty for middle 1~2 road
- ② Lime: the flexible surface Putty 1
- ③ Primer: alkali-resistant primer light penetrating type sealer 1/Bottom road
- ④ Finish: acrylic rain or shine exterior paint 2

Weather Exterior Paint

厦光全天候外墙漆



产品特性：

以优质纯丙烯酸乳液为基料，添加特种抗紫外线助剂配制而成，使得本品能经受风吹、日晒、雨淋等自然条件全面考验，适合于各种气候环境，尤其在潮湿和炎热的环境下表现出良好的耐沾污和户外耐候性。

Product features:

High quality pure acrylic emulsion Binder, adding special UV additives compounded with, making this product is able to withstand wind, Sun, rain and other natural conditions, the comprehensive test, suitable for a variety of climates, especially in humid and hot environment exhibit good stain resistance and weatherability of outdoors.

性能特点：

- 优异的耐候性

■ 附着力强

■ 遮盖力好
- 优异抗沾污性

■ 耐洗刷，不易粉化

■ 保色性好
- 防霉、抗藻

■ 耐水耐碱

■ 施工容易

Application of places

- Excellent weatherability

• Strong adhesion

• Good hiding power
- Excellent resistance to stains

• Scrub resistance, easy powder

• Good color retention
- Anti-mold, anti-algal blooms

• Resistant to water, alkalis

• Easy construction



适用场所：

适合热带、亚热带以及潮湿环境中使用。

Application of places

Suitable for use in tropical, subtropical and humid environment.

技术参数：

- 基料：

纯丙烯酸乳液。
- 颜色：

样板、色卡或提供来样。
- 产品特征：

水溶性、薄质，亚光。
- 干燥时间：

表干2小时，重涂时间6小时，实干24小时。（温度25℃，相对湿度80%）。
- 理论耗漆量：

0.20~0.25kg/m²，实际涂布量因基面状况、施工方法不同有所差异。

Technical parameters

- Base material:

Pure acrylic emulsion
- Color:

model, color cards or provide sample
- Product features:

water solubility, thin, bright/Matt
- Drying time:

dry 2 hours, Recoat time of 6 hours, work 24 hours. (Temperature 25℃, relative humidity 80%)
- Consumption of paint:

the 0.20~0.25kg/m², the actual coating by surface conditions, construction methods varied.

施工：

- 施工方法：

刷涂、滚涂、喷涂。
- 稀释比例：

一般不宜加水稀释，确因施工困难，可酌加5%以内清水稀释。
- 施工要求：

在5℃~35℃及相对湿度80%以下施工。大风、下雨等恶劣天气应避免施工。

Technical parameters

- Construction method:

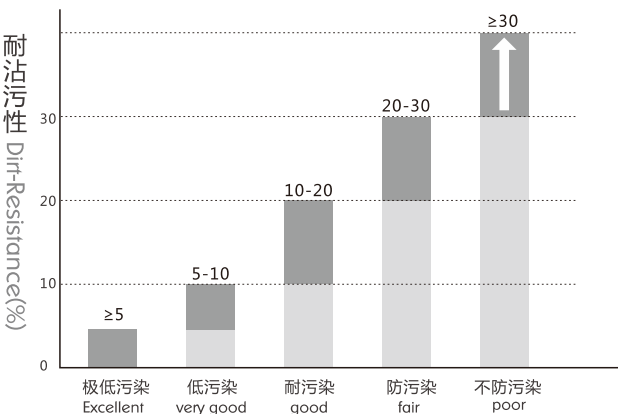
brush, roller, spray
- Dilution ratio:

generally should not be diluted with water, because of engineering problems, may be subject to additional 5% less than clear water dilution.
- Construction requirements:

5℃ ~35℃ and relative humidity below 80% construction. Construction of wind, rain and other inclement weather should be avoided.

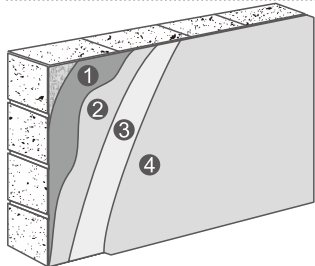
耐沾污性等级标准

Dirt-resistance level for architectural paints



典型方案：

Construction technology



平面工艺 Flat surface technology

- ① 基层一：

厦光柔性中层腻子1~2道
- ② 基层二：

厦光柔性面层腻子1道
- ③ 底漆：

厦光抗碱封闭底漆/厦光渗透型封闭底漆1道
- ④ 面漆：

厦光全天候外墙漆2道
- ①

The grass-roots level: a flexible PutTY for middle 1~2 road
- ②

Lime: the flexible surface PuTY 1
- ③

Primer: alkali-resistant primer light penetrating type sealer 1/20amen road
- ④

Paint: all-weather exterior paint 2

Acrylic paint for exterior wall

厦光丙烯酸外墙乳胶漆



产品特性：

厦光丙烯酸外墙乳胶漆以优质的丙烯酸乳液为基料，添加特种抗紫外线助剂研制而成，该产品具有耐老化性能好，耐洗刷、遮盖力好、色泽鲜艳、耐水、耐碱、保色性好等优点，是一种优质且优价的广泛使用的外墙乳胶漆。

Product features:

High quality acrylic latex exterior wall latex paint as the base material, anti-UV additives developed by adding special, this product has good aging resistance, scrub resistance, good hiding power, bright, water resistance, alkali resistance, high color retention, is a high quality and favorable prices of widely used emulsion paint for exterior wall.

性能特点：

- 色彩持久亮丽
- 耐洗刷性好
- 耐碱性好
- 遮盖力高
- 耐候性良好
- 施工容易
- 耐水性好
- 优异抗紫外线
- 造价经济

Application of places

- Color is very long beautiful
- Good scrub resistance
- Good alkali resistance
- Hiding power
- Good weatherability
- Easy construction
- Good water resistance
- Excellent UV resistance
- Economic price



适用场所：

各种政府安居工程、小区和街道改造，旧墙翻新工程涂刷以及普通房地产项目墙面的涂刷。

Application of places

Various government housing projects, community and neighbourhood transformation, old wall renovation paint as well as ordinary real estate project walls painted.

技术参数：

- 基料：丙烯酸乳液。
- 颜色：样板、色卡或提供来样。
- 产品特征：水溶性、薄质，高光/亚光/平光。
- 干燥时间：表干2小时，重涂时间6小时，实干24小时。（温度25℃，相对湿度80%）。
- 理论耗漆量：0.20~0.25kg/m²，实际涂布量因基面状况、施工方法不同有所差异。

Technical parameters

- Base material: Acrylic emulsion
- Color: Templates, color cards or provide sample
- Product features: Water soluble, thin, glossy/Matt/Matt
- Drying time: dry 2 hours, Recoat time of 6 hours, work 24 hours. (Temperature 25℃, relative humidity 80%)
- Consumption of paint: the 0.20~0.25kg/m², the actual coating by surface conditions, construction methods varied.

施工：

- 施工方法：刷涂、滚涂、喷涂。
- 稀释比例：一般不宜加水稀释，确因施工困难，可酌加5%以内清水稀释。
- 施工要求：在5℃~35℃及相对湿度80%以下施工。大风、下雨等恶劣天气应避免施工。

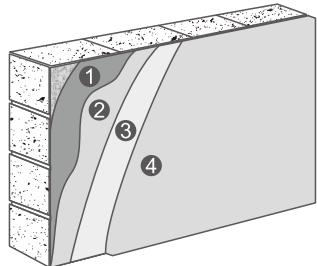
Technical parameters

- Construction method: brush, roller, spray
- Dilution ratio: generally should not be diluted with water, because of engineering problems, may be subject to additional 5% less than clear water dilution.
- Construction requirements: 5℃ ~35℃ and relative humidity below 80% construction. Construction of wind, rain and other inclement weather should be avoided.



典型方案：

Construction technology



平面工艺 Flat surface technology

- ① 基层一：厦光柔性中层腻子1~2道
- ② 基层二：厦光柔性面层腻子1道
- ③ 底漆：厦光抗碱封闭底漆1道
- ④ 面漆：厦光丙烯酸外墙漆2道
- ① The grass-roots level: a flexible Putty for middle 1~2 road
- ② Lime: the flexible surface Putty 1
- ③ Primer: alkali-resistant primer 1
- ④ Finish: Acrylic paint 2