

JOINTAS[®]
Lead a green life



Water-based Wall paint

JOINTAS[®]



Guangzhou Jointas Chemical Co., Ltd

Add.: 2&5 Floor, Building 6, No.62 Nanxiangyilu,
High-tech Industry Development Zone, Guangzhou510663, China
M: 0086-20-85576000 W: www.jointas-chemical.com



Keep away from paint pollution and lead a green life

Jointas water-based paints use nano-modification technology and inorganic synthesis technology. Substituting water for organic solvents, overturns the concept of traditional oil paint and completely eliminate benzene, xylene, formaldehyde and other organic solvent pollutions caused by oil paint in house fitting out progress. Jointas water-based paint is widely used in interior and exterior wall decoration, furniture protective decoration, iron anti-corrosion decoration and etc with excellent performance in:

1. Release Anions

Negative ions can neutralize positively charged formaldehyde and other harmful gases to purify the air, which can help to enhance blood oxygen capacity and improve human immunity. Jointas interior wall paints continually release anions, and release amount up to 500-800/cm³.

2. Mould and Bacteria Resistance

Mould grows easily in humid environment, which pollutes indoor environment and air. Research shows Jointas wall paints can inhibit more than 10 kinds of moulds.

3. Self-Cleaning

Over time, clean walls will be contaminated. Some organic matter has strong adhesion and is difficult to scrub. Jointas wall paints can automatically decompose the organic matter contaminated on the wall and play a self-cleaning effect.

4. Super UV Resistance

Strong ultraviolet radiation is the main reason for the rapid aging: fading, chalking, and falling off of exterior wall paints. Jointas wall paints have the function of absorbing ultraviolet rays and reflecting infrared rays which can effectively extend paint's service life and play a role in heat insulation.

5. "Lotus Leaf" Hydrophobicity Effect

Jointas wall paints have the function of hydrophobicity like lotus leaf, which keeps paint surface always dry and clean.

6. Excellent Acid and Alkali Resistance

Acid rain, salt fog and other acid-base substances have a strong corrosive and destructive effect on the paint film. Jointas wall paints have excellent acid and alkali resistance property with its dense film.



JZ-202

Features

1. Release Anions, degrade formaldehyde, purify home environment.
2. Super scrub resistance.
3. Non-toxic and harmless.
4. Excellent mould and bacteria resistance, anti-yellowing.
5. Fine and smooth paint film.

Applications

All kinds of interior wall decoration.
20kg/drum

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	13-15m ² /kg/film (Dry film thickness: 30 μ m)
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	Mercerizing, Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-202D Primer: 1 time 3. JZ-202 Topcoat: 2 times

JZ-203

Features

1. Excellent scrub resistance.
2. Non-toxic and harmless.
3. Excellent mould and bacteria resistance, anti-yellowing.
4. Fine and smooth paint film.

Applications

All kinds of interior wall decoration.
20kg/drum

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	12-15m ² /kg/film (Dry film thickness: 30 μ m)
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-202D Primer: 1 time 3. JZ-203 Topcoat: 2 times

JZ-204

Features

1. Low VOCs, Environmental friendly.
2. Good scrub resistance.
3. Excellent mould and bacteria resistance.
4. Fine and smooth paint film.

Applications

All kinds of interior wall decoration.
24kg/drum

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	10-12m ² /kg/film (Dry film thickness: 30 μ m)
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-202D Primer: 1 time 3. JZ-204 Topcoat: 2 times

JZ-205

Features

1. Low VOCs, Environmental friendly.
2. Good scrub resistance.
3. Excellent mould and bacteria resistance.
4. Fine and smooth paint film.

Applications

All kinds of interior wall decoration.
24kg/drum

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	10-12m ² /kg/film (Dry film thickness: 30 μ m)
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-202D Primer: 1 time 3. JZ-205 Topcoat: 2 times

JZ-302

Features

1. UV resistance and weather resistance 8-10 years.
2. Acid and alkali resistance, salt fog resistance.
3. Strong anti-fouling ability, Hydrophobicity Effect and self cleaning.
4. Super scrub resistance.
5. Excellent mould and bacteria resistance, anti-algae.
6. 22kg/drum

Applications

All kinds of exterior wall decoration.

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	High-elastic: 6-8m ² /L/film (Dry film thickness: 50 μ m) Half-matte and matte: 12-14m ² /L/film (Dry film thickness: 30 μ m); 100-130m ² /drum/2times
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	High-elastic Half matte Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-301D Primer: 1 time 3. JZ-302 Topcoat: 2 times

JZ-305

Features

1. UV resistance and weather resistance 3-5 years.
2. Acid and alkali resistance, salt fog resistance.
3. Strong anti-fouling ability.
4. Excellent mould and bacteria resistance, anti-algae.
5. 24kg/drum

Applications

All kinds of exterior wall decoration.

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	12-14m ² /L/film (Dry film thickness: 30 μ m); 100-130m ² /drum/2times
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	High-elastic Half matte Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-305 Topcoat: 2 times

JZ-303

Features

1. UV resistance and weather resistance 5-8 years.
2. Acid and alkali resistance, salt fog resistance.
3. Strong anti-fouling ability, Hydrophobicity Effect and self cleaning.
4. Super scrub resistance.
5. Excellent mould and bacteria resistance, anti-algae.
6. 23kg/drum

Applications

All kinds of exterior wall decoration.

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	12-14m ² /L/film (Dry film thickness: 30 μ m); 100-130m ² /drum/2times
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	High-elastic Half matte Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-303 Topcoat: 2 times

JZ-306

Features

1. UV resistance and weather resistance 3 years.
2. Acid and alkali resistance, salt fog resistance.
3. Strong anti-fouling ability.
4. Excellent mould and bacteria resistance, anti-algae.
5. 25kg/drum

Applications

All kinds of exterior wall decoration.

Delution	Dilute with water that does not exceed 20% of the total mass, and stir evenly
Theoretical paint consumption	12-14m ² /L/film (Dry film thickness: 30 μ m); 100-130m ² /drum/2times
Application condition	Temperature>5℃, Humidity<85%
Recoating time (standard condition: 25℃, humidity<85%)	Surface dry: 30min Repaint time: 2h
Gloss	High-elastic Half matte Matte
Color	White and others
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-306 Topcoat: 2 times

JZ-201D/202D

Features

1. Good permeability.
2. Large brushing area per unit mass.
3. Fast drying.
4. Alkali and mould resistance, anti-algae.
5. Strong adhesive, anti-aging, anti-chalking.
6. Good closure property to avoid the appearance of alkali and stains, meanwhile to prevent topcoat penetrating into the wall.
7. 20kg/drum

Applications

1. Used on the surface of concrete, mortar, cement and plaster.
2. Support the use of topcoat.

JZ-301D/302D

Features

1. Good permeability.
2. Large brushing area per unit mass.
3. Fast drying.
4. Alkali and mould resistance, anti-algae.
5. Strong adhesive, anti-aging, anti-chalking.
6. Good closure property to avoid the appearance of alkali and stains, meanwhile to prevent topcoat penetrating into the wall.
7. 20kg/drum

Applications

1. Used on the surface of concrete, mortar, cement and plaster.
2. Support the use of topcoat.

Jointas wall primer adopts unique anti-alkali formula. It exhibits good permeability and sealability and closure property, large brushing area per unit mass and fast drying. As a specialized material for sealing the base surface, it can effectively avoid alkali and stains showing on the base surface and support the use of topcoat perfectly.



JZ-408 Stone Paint

JZ-408 is a kind of stone-like paint. With a simple spray tool, it can be applied to the building surface to give it the appearance of stone or granite, so that the building can have a natural, stable, elegant original granite appearance. It Completely adopts natural stone fragments and their natural colors. After mixed with high-grade water-soluble substances, it's generally sprayed onto the building surface, easy and convenient. Many colors are available.

Features

1. Granite-like appearance.
2. Paint surface can be sprayed with another paint.
3. No limits of style, color, size or other design arts.
4. Natural material, good resistance to fire, heat and weather.
5. Fully sprayed without seams, completely anti-water, anti-acid rain, anti-pollution.
6. Easy to clean.
7. Fast spray operation, safe and simple application.
8. 30kg/drum

Applications

1. Concrete wall surface, cement mortar surface, and eterboard, plywood surface.
2. Interior and exterior wall of villa, apartment, school, stadium, residence building, hotel, etc.

Delution	Direct spray after stir evenly and completely,
Theoretical paint consumption	4kg/m ²
Application condition	Temperature > 5°C, Humidity < 85%
Recoating time (standard condition: 25°C, humidity < 85%)	Surface dry: 30min Repaint time: 2h
Color	Refer to color card
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-408 stone paint: 2 times 4. Joints finish vanish: 2 times

JZ-409 Texture Paint

JZ-409 Texture Paint is made of selected natural minerals. It's featured with water-based, non-toxic, non-pollution, natural and environmentally friendly. Texture paint is ever-changing: different tools and different materials can create different effects. It shows rough and wild appearance with sand-like texture and also is full of artistic meaning, adding unlimited natural feeling to our home.

Features

1. Easy to tool, Strong style.
2. Anti-cracking, good flexibility and collision resistant.
3. Natural material, good resistance to fire, heat and weather.
4. Fully sprayed without seams, completely anti-water, anti-acid rain, anti-pollution.
5. Easy to clean.
6. Fast spray operation, safe and simple application.
7. 30kg/drum

Applications

1. Concrete wall surface, cement mortar surface, and eterboard, plywood surface.
2. Interior and exterior wall of villa, apartment, school, stadium, residence building, hotel, etc.

Delution	Direct spray after stir evenly and completely,
Theoretical paint consumption	2-3kg/m ²
Application condition	Temperature > 5°C, Humidity < 85%
Recoating time (standard condition: 25°C, humidity < 85%)	Surface dry: 30min Repaint time: 2h
Color	Refer to color card
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-409 Texture paint: 2 times 4. Joints finish vanish: 2 times

JZ-410 Rock-chip Paint

JZ-410 is composed of various natural stone particles, rock chips, acrylic polymer resin and special additives. It is the best choice for decorating indoor and outdoor walls with non-fading property and quick, easy and convenient operation.

Features

1. Granite-like appearance.
2. Paint surface can be sprayed with another paint.
3. No limits of style, color, size or other design arts.
4. Natural material, good resistance to fire, heat and weather.
5. Fully sprayed without seams, completely anti-water, anti-acid rain, anti-pollution.
6. Easy to clean.
7. Fast spray operation, safe and simple application.
8. 30kg/drum

Applications

1. Concrete wall surface, cement mortar surface, and eterboard, plywood surface.
2. Interior and exterior wall of villa, apartment, school, stadium, residence building, hotel, etc.

Delution	Direct spray after stir evenly and completely,
Theoretical paint consumption	2-3kg/m ²
Application condition	Temperature > 5°C, Humidity < 85%
Recoating time (standard condition: 25°C, humidity < 85%)	Surface dry: 30min Repaint time: 2h
Color	Refer to color card
Recommended Paint system	1. High-performance interior wall putty: 2 times 2. JZ-302D Primer: 1 time 3. JZ-410 stone paint: 2 times 4. Joints finish vanish: 2 times

