



KINGS

PAINTS





INTRODUCTION

Kings Paints, a product of Kings International, is an emerging brand of premium paints in Pakistan. With the thorough understanding of local market needs, capabilities of resourcing finest raw materials and advance formulations & synthesis mechanism support from our global associates combine with our inherent expertise in paints & coatings; we are committed to enrich people's lives and businesses by bringing visual ecstasy and long lasting care to their surroundings.

Kings International is a group of experienced engineers & technologists backed up with a strong engineering team to resource, develop and execute products and projects solutions to cater the needs of emerging market of Pakistan. We provide technologically advanced products & services in the field of Adhesive and Sealants; Paints & Coatings; textile chemical. Chemex is assisted by specific industry experts and committed professionals having more the 50 years of experience in their respective industries which differentiates to quickly arrive at the solutions.





Kings – offers a complete range of painting / coating solution form surface preparation to top-coat finish for both interior and exterior environments. This Product Manual brings together information on correct and economically usage of product included in the current range of Wallac Decorative Paints. It has been specially designed to assist all those engaged in the specification and application of paints for decorative as well as maintenance and protective purposes. It is intended as a reference for:

- Architects.
- Consultants and Design Engineers.
- Quantity Surveyors.
- Corrosion Engineers and Consultants.
- Steel Fabricators
- Painting Contractors
- Civil, Structural and Site Engineers.
- Maintenance Engineers
- Interior Decorators





QUALITY SOLUTIONS FOR DECORATIVE PAINTINGS

Kings offers a complete interior and exterior painting solution, starting from the initial stage of surface preparation to final finish required. Kings gives you a complete range of exciting colors and high quality finishes for all your requirements, at an affordable price. Product Quality & color consistency is our forte and our customers can be confident that the product they paid for is the best value of their money.

This manual contains product information to optimize the use of our products range which is as follow:

1. Economical Emulsion
2. Premier Emulsion
3. Water Matt
4. Weather Shield
5. Primesealer Water Based
6. Acrylic Wall Putty
7. Oil Matt

At Kings we believe that our job does not stop at merely supply the paints, it is important to us as it is to the user that good result should be obtained from our products. We set great value to our customers and for the purpose of providing you our experience readily available through this product manual. Following pages give details of each of the above listed products.



Economical Emulsion

Royal Sapphire

is a top quality, vinyl emulsion paint that provides a durable finish. Ecolac is ideally suited for interior & exteriors, produces a decorative and uniform smooth finish with excellent hiding.

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card
FILM PROPERTIES Will tolerate the levels of atmospheric humidity present in normal interior and exterior environment.

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 65 % (nominal), other color will vary

DRYING TIME

Touch Dry:

Dependent of humidity and temperature.

Recoat:

2 – 3 hrs

APPLICATION

Brush / Roller

THINNING

Brush / Roller:

For sealing new or bare surface thin with up to 1 parts of clean water to 2 parts of paint (50%)

For normal use thinning should not exceed 2-3 parts of clean water to 4 parts of paints (50 – 70%).

CLEANING UP

Clean all equipment with clean water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues by through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac PrimesealWB fill any imperfections with Basefill Putty & Sealer allow the filler to dry overnight before painting.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),
Basefill putty (1 Coat)
Finish (2 – 3 coats)
Ecolac Semi Plastic Emulsion

Normal, Sound Surfaces: (previously painted).

No Primer required

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children. Keep container tightly closed and upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When

apply paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

Protect from extremes of temperature. Store in cool and dry place. Do not store by hanging on a hook. In the event of an accident contain and collect spillage using sand or earth. Very toxic to aquatic organisms. Do not empty into drains or appropriate environment quality regulation.



Premier Emulsion

Premium Emerald

is a premium quality, vinyl emulsion paint that provides a durable, washable and fades – resistance finish. Duralac is ideally suited for interior surfaces, which product a decorative and uniform smooth finish with excellent hiding.

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card

FILM PROPERTIES

Will tolerate the levels of atmospheric humidity present in normal interior and exterior environment.

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 50% (nominal), other color will vary

DRYING TIME

Touch Dry:

Dependent of humidity and temperature.

Recoat:

2 – 3 hrs

PRACTICAL COVERAGE

150 sqft. / lts. per coat

APPLICATION

Brush / Roller

THINNING

Brush / Roller:

For sealing new or bare surface thin with up to 2 parts of clean water to 4 parts of paint (50%).

For normal use thinning should not exceed 2-3 parts of clean water to 4 parts of paints (50 – 70%)

CLEANING UP

Clean all equipment with clean water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac Primeseal WB fill any imperfections with Basefill Putty & Sealer allow the filler to dry overnight before painting.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),
Basefill putty (2-3 Coats)
Finish (2 – 3 coats)
Duralac Plastic Emulsion

Normal, Sound Surfaces: (previously painted).

No Primer required

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children. Keep container tightly closed and

upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When apply paint it is advisable to wear eye protection. In case pf contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

Protect from extremes of temperature. Store in cool and dry place. Do not store by hanging on a hook. In the event of an accident contain and collect spillage using sand or earth. Very toxic to aquatic organisms. Do not empty into drains or appropriate environment quality regulation.



Water Matt

Perlace Ocean

is a premium quality, 100% acrylic copolymer emulsion paint that provides a durable, washable and fades – resistance finish. Aqualac is ideally suited for interior surfaces as well as exterior surfaces, which product a decorative and uniform flat smooth finish with excellent hiding.

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card

FILM PROPERTIES

Will tolerate the levels of atmospheric humidity present in normal interior and exterior environment.

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 45% (nominal), other color will vary

DRYING TIME

Touch Dry:

Dependent of humidity and temperature.

Recoat:

2 – 3 hrs

PRACTICAL COVERAGE

150 sqft. / lts. per coat

APPLICATION

Brush / Roller

THINNING

Brush / Roller:

For sealing new or bare surface thin with up to 2 parts of clean water to 4 parts of paint (50%).

For normal use thinning should not exceed 2-3 parts of clean water to 4 parts of paints (50 – 70%)

CLEANING UP

Clean all equipment with clean water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac PrimesealWBfill any imperfections with Basefill Putty & Sealerallow the filler to dry overnight before painting.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),
Basefill putty (1 Coat)
Finish (2 – 3 coats)
Aqualac Matt Emulsion

Normal, Sound Surfaces: (previously painted).

No Primer required

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children. Keep container tightly closed and

upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When apply paint it is advisable to wear eye protection. In case pf contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

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Weather Sheild

Total Four Season

is a premium quality, 100% acrylic copolymer emulsion paint that provides excellent weathering, alkali resistance, superior color fastness and fade- resistance finish. Defender is ideally suited for new or previously painted exterior masonry surfaces such as brick work, plaster and cement rendering.

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card

FILM PROPERTIES

Will tolerate the levels of atmospheric humidity present in normal interior and exterior environment.

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 40% (nominal), other color will vary

DRYING TIME

Touch Dry:

Dependent of humidity and temperature.

Recoat:

2 – 3 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Brush / Roller

THINNING

Brush / Roller:

For sealing new or bare surface thin with up to 2 parts of clean water to 4 parts of paint (50%).

For normal use thinning should not exceed 2-3 parts of clean water to 4 parts of paints (50 – 70%)

CLEANING UP

Clean all equipment with clean water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac PrimesealWBfill any imperfections with Basefill Putty & Sealer allow the filler to dry overnight before painting.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),

Basefill putty (2-3 Coats)

Finish (2 – 3 coats)

Defender Exterior Weather Emulsion

Normal, Sound Surfaces: (previously painted).

No Primer required

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children.

Keep container tightly closed and upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When apply paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

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Primesealer Water Based

Walpro Sparkle

is develop to use as primary coat to seal and enhance durability of finishing paint. It is free from pollution, solvent lead, toxic, and noxious. It also contains effective additives which protect from fungus for many years.

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

White only

FILM PROPERTIES

Not suitable where the surface is saturated

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 50% (nominal),

DRYING TIME

Touch Dry:

Dependent of humidity and temperature.

Recoat:

2 – 3 hrs

PRACTICAL COVERAGE

150 sqft. / lts. per coat

APPLICATION

Brush / Roller

THINNING

Brush / Roller:

For sealing new or bare surface thin with up to 2 parts of clean water to 4 parts of paint (50%).

For normal use thinning should not exceed 2-3 parts of clean

water to 4 parts of paints (50 – 70%)

CLEANING UP

Clean all equipment with clean water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac Primeseal WB fill any imperfections with Basefill Putty & Sealer allow the filler to dry overnight before painting.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),

Basefill putty (2-3 Coats)

Finish (2 – 3 coats) of any Defender Exterior Weather Emulsion

Aqualac Matt Emulsion

Duralac Plastic Emulsion

Ecolac Semi Plastic Emulsion

Normal, Sound Surfaces:

(previously panted).

No Primer required

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children. Keep container tightly closed and upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When apply paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

Protect from extremes of temperature. Store in cool and dry place. Do not store by hanging on a hook. In the event of an accident contain and collect spillage using sand or earth. Very toxic to aquatic organisms. Do not empty into drains or appropriate environment quality regulation.



Acrylic Wall Putty

Super Concrete

Wallac basefill wall putty is 100% acrylic based, ready to use filler, which have excellent coverage and application properties. Reinforces adhesion and durability of the end coat, high coverage, comfortable application while improving aesthetic look of the final finish.

PACK SIZE

1.25kg; 5kg; 20Kg

COLOR RANGE

White only

FILM PROPERTIES

Will tolerate the levels of atmospheric humidity present in normal interior environment.

COMPOSITION (NOMINAL)

Light fastness non lead pigments

Binder:

Acrylic Copolymer Emulsion

Solvent:

Water

VOLUME SOLIDS

White 50% nominal

DRYING TIME

Single coat at standard film thickness.

Touch Dry:

Dependent of humidity and temperature..

Recoat:

2 – 3 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Scraper – putty applicator.

THINNING

No Thinning required ready to use

CLEANING UP

Clean all equipment with clean

water immediately after use.

SURFACE PREPARATION

Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues through brushing and scraping using a stiff brush. Where appropriate the surface should be rubbed down using a suitable abrasive paper and dust off.

FILLING NEW SURFACES

After priming new surface with Wallac Primeseal WB fill any imperfections with Basefill Putty & Sealer allow the filler to dry overnight before painting. For best result apply one coat of Primeseal WB on putty.

SYSTEM INFORMATION

Powdery Surfaces:

Primer (1 Coat),
Basefill putty (2-3 Coats)
Finish (2 – 3 coats) of any
Defender Exterior Weather Emulsion
Aqualac Matt Emulsion
Duralac Plastic Emulsion
Ecolac Semi Plastic Emulsion

Normal, Sound Surfaces: (previously panted).

No Primer required
Basefill can be used if required.

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Keep out of reach of children.
Keep container tightly closed and

upright to prevent leakage when not in use. Avoid contact with eyes and skin. Repeated exposure may cause skin dryness or cracking. Wear suitable gloves. When apply paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Remove splashes from skin, use soap and water or a recognized skin cleaner. Work only in areas of good ventilation.

Inside always keep doors and windows fully open during application and drying. A suitable cartridge mask should be worn when rubbing down. Harmful, may cause lungs damage if swallowed. Do not breathe vapor or sanding dust. Toxic by inhalation if swallowed. If inhalation cause physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs seek medical advice.

Protect from extremes of temperature. Store in cool and dry place. Do not store by hanging on a hook. In the event of an accident contain and collect spillage using sand or earth. Very toxic to aquatic organisms. Do not empty into drains or appropriate environment quality regulation.



Oil Matt

Dawnlac Dynamic

is oil based matt finish paint that provides a durable, washable and fade-resistance. Marvel is suitable for use on all type of interior and exterior wood, metal and masonry surfaces, providing a decorative and uniform flat smooth finish with excellent hiding

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card

FILM PROPERTIES

Chemical Resistance

Resistance to mild chemical fume attack but where there is heavy attack e.g. – Actual contact with chemical special paint system may be required.

Heat Resistance

Generally resistance to heat up to 90°C, but some discoloration of light color may occur at temperature above 80°C.

Water Resistance

Resistant to the levels of atmosphere humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.

COMPOSITION (NOMINAL)

Light fastness non lead pigments
Binder: long oil alkyd
Solvent: MTT (Mineral Turpentine)

VOLUME SOLIDS

White 40% (nominal), other color will vary

DRYING TIME

Single coat at standard film thickness.

Touch Dry:

3- 4 hrs

Recoat:

16 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Brush / Roller / Spray

THINNING

Brush / Roller:

Add up to 0.5 part of mineral turpentine to 4 parts of paints (10 – 12 %)

Conventional Spray:

Add up to 1 part Mineral Turpentine to 4 parts of paints (20 – 25 %)

CLEANING UP

Clean all equipment with Mineral Turpentine immediately after use.

SURFACE PREPARATION

Surface generally must be clean, dry, free from all defective or poorly adhering material, dirt, and grease, wax etc. previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.

Steel surfaces should be manually prepared by power of hand tool to BS7079 part A1: 1989 st3.

For optimum performance new galvanized and aluminum surfaces should be cleaned and degreased, then pre-treat with a pre-treatment primer to ensure good adhesion.

SYSTEM INFORMATION

Wood:

Wallac Primeseal SB (1 Coat),

Mattel:

Wallac Redox primer (1-2 coat)

Masonry:

Wallac Primeseal SB (1 Coat),

SAFETY, HEALTH AND FLAMMABLE:

ENVIRONMENT INFORMATION

In case of fire use foam, dry powder, AAF, CO₂ fire extinguisher. Never use water. Keep away from sources of ignition. No smoking. Keep container tightly closed and upright to prevent leakage when not in use. Keep out of reach of children. Keep away from combustible material. CONTAINS MINIRAL TURPENTINE. Work only in areas of good ventilation. Inside always keep doors and windows fully open during application and drying. Do not use on large surface areas inside or small confined spaces. IF THIS PRODUCT IS USED BY PROFESSIONAL OPERATORS it may be applied on large surfaces inside or used in small confined spaces, provided air supplied breathing apparatus is used. When applying for short periods only or rubbing down, a suitable cartridge mask should be worn provided the filter is changed regularly.



Primsealer Oil Based Shinning Arrow

is oil based gloss finish paint that provides a durable, washable and fade-resistance. Evershine is suitable for use on all type of interior and exterior wood, metal and masonry surfaces, providing a decorative and uniform glossy smooth finish with excellent hiding

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

As per Shade Card

FILM PROPERTIES

Chemical Resistance

Resistance to mild chemical fume attack but where there is heavy attack e.g. – Actual contact with chemical special paint system may be required.

Heat Resistance

Generally resistance to heat up to 90°C, but some discoloration of light color may occur at temperature above 80°C

Water Resistance

Resistant to the levels of atmosphere humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.

COMPOSITION (NOMINAL)

Light fastness non lead pigments
Binder: long oil alkyd
Solvent: MTT (Mineral Turpentine)

VOLUME SOLIDS

White 30% (nominal), other color will vary

DRYING TIME

Single coat at standard film thickness.

Touch Dry:

3- 4 hrs

Recoat:

16 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Brush / Roller / Spray

THINNING

Brush / Roller

Add up to 0.5 part of mineral turpentine to 4 parts of paints (10 – 12 %)

Conventional Spray

Add up to 1 part Mineral Turpentine to 4 parts of paints (20 – 25 %)

CLEANING UP

Clean all equipment with Mineral Turpentine immediately after use.

SURFACE PREPARATION

Surface generally must be clean, dry, free from all defective or poorly adhering material, dirt, and grease, wax etc. previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.

Steel surfaces should be manually prepared by power of hand tool to BS7079 part A1: 1989 st3.

For optimum performance new galvanized and aluminum surfaces should be cleaned and degreased, then pre-treat with a pre-treatment primer to ensure good adhesion.

SYSTEM INFORMATION

Wood:

Appropriate primer SB (1 Coat),

Mattel:

Wallac Redox primer (1-2 coat)

Masonry:

Wallac Primeseal SB (1 Coat),

Finish (2 – 3 coats)

Evershine Synthetic Gloss Enamel

SAFETY, HEALTH AND FLAMMABLE:

ENVIRONMENT INFORMATION

In case of fire use foam, dry powder, AAAF, CO₂ fire extinguisher. Never use water. Keep away from sources of ignition. No smoking. Keep container tightly closed and upright to prevent leakage when not in use. Keep out of reach of children. Keep away from combustible material. CONTAINS MINERAL TURPENTINE. Work only in areas of good ventilation. Inside always keep doors and windows fully open during application and drying. Do not use on large surface areas inside or small confined spaces. IF THIS PRODUCT IS USED BY PROFESSIONAL OPERATORS it may be applied on large surfaces inside or used in small confined spaces, provided air supplied breathing apparatus is used. When applying for short periods only or rubbing down, a suitable cartridge mask should be worn provided the filter is changed regularly.



Iron Rose

Red Oxide

is oil based matt finish paint that provides a durable, washable and fade-resistance. Marvel is suitable for use on all type of interior and exterior wood, metal and masonry surfaces, providing a decorative and uniform flat smooth finish with excellent hiding

PACK SIZE

Quarter – 0.91 lts. / Gallon – 3.65lts. /Drum – 14.6 lts.

COLOR RANGE

Only redox

FILM PROPERTIES

Chemical Resistance

Resistance to mild chemical fume attack but where there is heavy attack e.g. – Actual contact with chemical special paint system may be required.

Heat Resistance

Generally resistance to heat up to 90°C, but some discoloration of light color may occur at temperature above 80°C.

Water Resistance

Resistant to the levels of atmosphere humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.

COMPOSITION (NOMINAL)

Light fastness non lead pigments
Binder: long oil alkyd
Solvent: MTT (Mineral Turpentine)

VOLUME SOLIDS

White 50% (nominal), other color will vary

DRYING TIME

Single coat at standard film thickness.

Touch Dry:

3- 4 hrs

Recoat:16 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Brush / Roller / Spray

THINNING

Brush / Roller

Add up to 0.5 part of mineral turpentine to 4 parts of paints (10 – 12 %)

Conventional spray

Add up to 1 part Mineral Turpentine to 4 parts of paints (20 – 25 %)

CLEANING UP

Clean all equipment with Mineral Turpentine immediately after use.

SURFACE PREPARATION

Surface generally must be clean, dry, free from all defective or poorly adhering material, dirt, and grease, wax etc. previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.

Steel surfaces should be manually prepared by power of hand tool to BS7079 part A1: 1989 st3.

For optimum performance new galvanized and aluminum surfaces should be cleaned and degreased, then pre-treat with a pre-treatment primer to ensure good adhesion.

SYSTEM INFORMATION

Wood:

Appropriate primer SB (1 Coat),

Mattel:

Wallac Redox primer (1-2 coat)

Masonry:

Wallac Primeseal SB (1 Coat),
Finish (2 – 3 coats)

Marvel Synthetic Matt Enamel
Evershine synthetic Enamel

SAFETY, HEALTH AND FLAMMABLE:

ENVIRONMENT INFORMATION

In case of fire use foam, dry powder, AAF, CO₂ fire extinguisher. Never use water. Keep away from sources of ignition. No smoking. Keep container tightly closed and upright to prevent leakage when not in use. Keep out of reach of children. Keep away from combustible material. CONTAINS MINERAL TURPENTINE. Work only in areas of good ventilation. Inside always keep doors and windows fully open during application and drying. Do not use on large surface areas inside or small confined spaces. IF THIS PRODUCT IS USED BY PROFESSIONAL OPERATORS it may be applied on large surfaces inside or used in small confined spaces, provided air supplied breathing apparatus is used. When applying for short periods only or rubbing down, a suitable cartridge mask should be worn provided the filter is changed regularly.



Epoxy Ultra

Dark Diamond

is on 2 pack coating system creates incredible durable epoxy bond ideally suited for metal surfaces. It can applied directly to non-metalic such as wood, masonry, plaster, fiber and many more other non-porous surfaces.

PACK SIZE

Part (A) 3 Litre & Part (B) 1 :itre

COLOR RANGE

Dark Diamond

FILM PROPERTIES

Chemical Resistance

Resistance to mild chemical fume attack but where there is heavy attack e.g. – Actual contact with chemical special paint system may be required.

Heat Resistance

Generally resistance to heat up to 90°C, but some discoloration of light color may occur at temperature above 80°C.

Water Resistance

Resistant to the levels of atmosphere humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.

COMPOSITION (NOMINAL)

Light fastness non lead pigments
Binder: long oil alkyd
Solvent: MTT (Mineral Turpentine)

VOLUME SOLIDS

White 50% (nominal), other color will vary

DRYING TIME

Single coat at standard film thickness.

Touch Dry:

3- 4 hrs

Recoat:16 hrs

PRACTICAL COVERAGE

150sqft. / lts. per coat

APPLICATION

Brush / Roller / Spray

THINNING

Brush / Roller

Add up to 0.5 part of mineral turpentine to 4 parts of paints (10 – 12 %)

Conventional spray

Add up to 1 part Mineral Turpentine to 4 parts of paints (20 – 25 %)

CLEANING UP

Clean all equipment with Mineral Turpentine immediately after use.

SURFACE PREPARATION

Surface generally must be clean, dry, free from all defective or poorly adhering material, dirt, and grease, wax etc. previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.

Steel surfaces should be manually prepared by power of hand tool to BS7079 part A1: 1989 st3.

For optimum performance new galvanized and aluminum surfaces should be cleaned and degreased, then pre-treat with a pre-treatment primer to ensure good adhesion.

SYSTEM INFORMATION

Wood:

Appropriate primer SB (1 Coat),

Mattel:

Wallac Redox primer (1-2 coat)

Masonry:

Wallac Primeseal SB (1 Coat),

Finish (2 – 3 coats)

Marvel Synthetic Matt Enamel

Evershine synthetic Enamel

SAFETY, HEALTH AND FLAMMABLE:

ENVIRONMENT INFORMATION

In case of fire use foam, dry powder, AAF, CO₂ fire extinguisher. Never use water. Keep away from sources of ignition. No smoking. Keep container tightly closed and upright to prevent leakage when not in use. Keep out of reach of children. Keep away from combustible material. CONTAINS MINIRAL TURPENTINE. Work only in areas of good ventilation. Inside always keep doors and windows fully open during application and drying. Do not use on large surface areas inside or small confined spaces. IF THIS PRODUCT IS USED BY PROFESSIONAL OPERATORS it may be applied on large surfaces inside or used in small confined spaces, provided air supplied breathing apparatus is used. When applying for short periods only or rubbing down, a suitable cartridge mask should be worn provided the filter is changed regularly.



**AS WE EVOLVE, OUR HOMES
SHOULD DO.**



KINGS PAINTS, offer a complete range of painting & coating solutions from surface preparation to top-coat finish for both interior and exterior environments. This catalogue brings together information on correct and essential usage of products. included in the current range of Kings Paints.



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