

#### Technical specifications:

Product	Code	Special Weight (Grams per cubic centimeter)	Theory coverage (Square meters per liter)
All matte plastic	P2111	10 to 12	0/1±1/5
Semi plastic semi-matte luxury	P2211	8 to 9	0/1±1/5
Semi plastic matte plus	P2311	6 to 7	0/1±1/5
Semi plastic matte	P2411	4 to 5	0/1±1/5
Appearance	viscous liquid		
Surface drying time	1 hour		
Apply the next layer	at least 3 hours		

#### All matte plastic

Code: **P2111**



#### Semi plastic semi-matte luxury

Code: **P2211**



#### Semi plastic matte plus

Code: **P2311**



#### Semi plastic matte

Code: **P2411**



#### All-plastic and semi-plastic paint coatings

Phoenixseal® plastic emulsion paint based on polyvinyl acetate resin is used as the final layer for painting inside the building.

#### Applications:

- Applicable on cement, concrete, brick, wood and stone surfaces office and public spaces
- Schools, universities , kindergartens and Hospitals

#### Attributes:

- Water base
- Eco-friendly
- With low odor formulation
- Easy and fast implementation
- Proper wash ability
- Excellent coverage power
- High drying speed
- Very good adhesion to surfaces

#### Preparation of the applied surface:

Clean the surfaces to be stained from any contamination. If necessary, putty the desired surfaces and after sanding, completely remove the dust from the surfaces and then paint.

#### Tools and equipment:

Brush, rollers, spray

#### Apply method:

After opening the lid of the container containing the plastic paint, mix it thoroughly and add the required amount of water and stir again, then apply the paint.

#### Maintenance:

Store in a cool, dry place away from direct sunlight and at a temperature of +5 to +45 degrees Celsius. The best time to use is up to two years after the date of production in closed containers. Note that the actual amount of coverage depends on the level of the substructure, the method of execution, the thickness of the coating and the environmental conditions. Drying time also depends on air flow, air temperature, humidity, thickness and number of layers.

# PHOENIX



PLASTIC  
EMULSION &  
ACRYLIC  
P A I N T



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PHOENIX



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## Introduction

PHOENIX INTERNATIONAL A/S was founded in 1907 in Denmark and has more than 100 years of research and study experience covering arrays of bitumen and polymer-based products.

The Company offers a vast range of products to the global market.

Phoenix has been actively engaged in many international projects alongside international partners worldwide.

One such cooperation is a joint-venture company with Shell South Africa called Bituguard. This joint-venture operates a plant in Bethlehem South Africa which offers advanced bitumen products to the African market.

products also include road construction and construction products such as bitumen emulsions, oxidized bitumen and penetration bitumen, types of heat and cold polymer mastic for asphalt and concrete surfaces, interior and exterior acrylic paints, epoxy flooring and various types of waterproofing insulation.



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## Phoenixseal® Acrylic Primer S700

Phoenixseal® Acrylic Primer, code S700, based on water, is used as a primer before painting.

**Preparation of the applied surface:** Clean the desired surface for applying the primer from any dirt and dust, then apply the primer.

**Product Features:** Water based, low odor, high adhesion to surfaces, anti-mold and mildew, free of lead and harmful desiccants

**consumable:** Can be used on a variety of gypsum, cement, concrete, brick and wood surfaces



## Phoenixseal® Sealing sealant and facade resin S600

Phoenixseal® S600 is a milky liquid with sun-resistant properties that becomes colorless on surfaces after use.

This product, which is made on the basis of acrylic resins, has the ability to combine with any type of slurry and has excellent penetration and adhesion on a variety of surfaces.

**consumable:** Applicable on all surfaces such as cement, concrete, plaster, stone, brick, wood and ...

**Features:** For sealing and insulation of all surfaces in contact with moisture, compatible with a variety of environmental conditions, waterproof facade, increase the life of the facade surface



## Phoenixseal® acrylic sealing paste T/20

### applications:

- Sealing and fastening of tiles, ceramics and mosaics
- Sealing all types of concrete, wood surfaces
- Correction of surface defects under the work before painting the walls

### Attributes:

- Compatible with most materials used in construction
- Excellent adhesion to concrete, wood, stone, tile and ceramic surfaces
- Excellent flexibility
- Resistant to cracking and moisture penetration



## Exterior of the building

### Technical specifications:

Product	Code	Special Weight (Grams per cubic centimeter)	Theory coverage (Square meters per liter)
Exterior Matte acrylic	AC1201	0/1 ± 1/3	10 to 12
Exterior Semi-gloss acrylic	AC1202	0/1 ± 1/3	10 to 12

The amount of actual coverage depends on the surface of the substructure, the method of execution, the thickness of the coating and the environmental conditions.

Drying time depends on air flow, air temperature, humidity, thickness and number of layers.

### Applications:

- Applicable on all types of gypsum, cement, concrete, brick, stone and flour surfaces
- Exterior view of buildings
- Concrete tables
- Exterior walls of schools and universities

### Attributes:

- Washable
- Odorless
- Free of lead and harmful desiccants
- Very good adhesion to all types of surfaces
- Anti-mold, mildew and UV rays
- Resistance to abrasion and temperature changes
- Proper coverage power

## Exterior matte acrylic

Code: **AC1201**



## Exterior semi-gloss acrylic

Code: **AC1202**



## Internal of the building

### Technical specifications:

Product	Code	Special Weight (Grams per cubic centimeter)	Theory coverage (Square meters per liter)
Premium Interior semi-gloss acrylic	AC1100	0/1 ± 1/5	10 to 12
Interior Matte acrylic	AC1101	0/2 ± 1/5	10 to 12
Interior Semi-gloss acrylic	AC1102	0/2 ± 1/5	10 to 12

### Applications:

- Applicable on all types of gypsum, cement, concrete, brick and stone surfaces
- Residential, office and public spaces
- Schools, universities and kindergartens
- hospitals
- Terminals and parking lots

### Attributes:

- Washable
- High drying speed
- Odorless
- Free of lead and harmful desiccants
- Proper coverage power
- Easy and fast implementation

## Premium Interior Semi-gloss acrylic

Code: **AC1100**



## Interior Matte acrylic

Code: **AC1101**



## Interior Semi-gloss acrylic

Code: **AC1102**



## Phoenixseal® Water-based acrylic paints

Phoenixseal® acrylic paints using acrylic copolymer resin for use in interior surfaces and exterior of buildings.

Phoenixseal® acrylic paints have a final surface coating, washable, have a long life, water base and do not have any environmental and health hazards.

Phoenixseal® acrylic paints can be used to paint all gypsum, cement, concrete, stone, brick and wood surfaces inside and outside the building.

It can also be used in residential spaces and office and public places such as schools, universities, terminals, parking lots and passages.

## • Automatic Dispenser



▶ Ability to produce in all color shades