



Manufacturer of Industrial,
Protective, Marine Traffic, Automotive
& Decorative Paints



DURABLE PAINT KRS-110



PRODUCT DESCRIPTION

Facade paint, based on pure Acrylic (Matt)

Technical Data

Colour: According to order

Description & Recommended Use

This paint is used for fast, beautiful and durable painting of interior and exterior surfaces (plaster, cement, brick, cement composition panels, wood, ..). This paint with high quality has a good resistance against abrasion and washing, with good stability to sunlight, water and alkali materials permeation. Therefore, it is recommended for exterior surfaces, especially exterior decoration of buildings. Fast drying time, ease of application and environmentally friendly, are the other advantages of this paint.

Specification

100% Washable.

Fast dry.

Ease of application and dilutable with water.

Good abrasion resistance.

Sunlight and UV resistance.

Environmentally friendly (The number of hazardous elements (VOC) of this product is maximum 0.2 gr/lit, although, the standard organization of EU has considered 30 gr/lit by 2010, for A-class of this product).

Excellent coverage.

Aromatic Free.

Different colours

Technical Specifications (White) At 25°C

Theoretical coverage: 11 m²/lit.

Through drying time: Maximum 3 hours.

Gloss (With angle 60°): 4

Application methods

Brush, Spray and Roller

Application procedure

Clean the surface with water. In order to remove dust (Brush must be used for cleaning the surface's mineral salts) also the surface must be cleaned from any dust and grease, even old paints, till achieving a suitable surface for cleaning cement surfaces use Water Jet method. Be sure about complete drying of surface

Before applying the paint using special sealer for facade paint (ALCO-3306) is recommended. This sealer by having high permeation to surface's cracks and filling the pores and by having high absorbing ability in addition to create better adhesion for applying paint, also increase's coverage and durability of paint. This sealer is suggested for absorber surfaces such as plaster, concrete, brick, cement composition panels



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Dilute Kamel Rang Shakiba Acrylic Latex paint with proper amount of water, and then apply on the surface. Dilution ratio of paint with water depends on environment's temperature, surface and also painting tools. But in normal painting conditions, dilution ratio of paint with water is based on weight percentage, with brush 40%, with roller 30% and with paint gun 60%

The proper temperature for applying paint is 10-35° C and interval time between applying layers is 3 hours

In order to increasing life time and durability of facade paint and creating a surface with more glossiness or matt and more beautiful aspect, applying one layer of acrylic water base lacquer (ALCO-3112,3113,3114) on the facade paint, is recommended. Applying these lacquers, according to amount of glossiness can be defined

Recommendations

Stir the content well before use

Spraying is suggested

Before applying the paint, it is recommended to use special sealer for facade paint (ALCO-3306).

In order to increase life time and durability of facade paint and creating a surface with more beautiful aspect, it's recommended to use a layer of Kamel

Rang Shakiba water base lacquer as final layer

How To Clean Tools

Remove the spillage of substance with soap and warm water immediately. Also, after use, wash your hands and painting tools with warm water and soap. For preventing corrosion of painting tools and equipment's, wash them with white spirit and dry them immediately

Safety Points and Storage Conditions

Keep the paint can in dry and cool place, far from the direct sunlight

Keep the can closed after use

Prevent paint from freezing. It is recommended to use this product before the expire date (maximum 6 months)

Sanding or scraping the old Alkyd painted surface can cause poisonous lead dust. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure of lead or other hazardous substances requires the use of proper protective equipment, such as proper fitted respirator (NIOSH approved) and proper containments. Finally, clean up your working area



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