



Kaufmann® Pure Acrylic Exterior Paint

Technical Data Sheet

Definition

KAUFMANN® Pure Acrylic Exterior Paint provides a silky-matte aesthetic to façades with its 100% pure acrylic formula, while its elastic structure bridges hairline cracks and offers long-lasting protection with resistance to UV rays, water, and alkalis.

Surfaces to be Applied

KAUFMANN® Pure Acrylic Exterior Paint can be safely used on surfaces such as naturally cured concrete, cement-based plaster, brick, exposed concrete, aerated concrete, briquette, fiber cement panels, and cement board, as well as on sound previously painted façades. It is also suitable for application on many types of exterior surfaces, including thermal insulation systems (EIFS).

Product Features & Advantages

- 100% pure acrylic resin-based
- Water-based and environmentally friendly
- Decorative silky-matte texture
- Bridges hairline cracks with its elastic structure
- UV-resistant and color fade-resistant
- High coverage and strong adhesion
- Water-repellent and breathable, prevents moisture buildup
- Low dirt retention and easy to clean
- Easy to apply with brush, roller, or spray

Application

The surface to be painted must be clean, dry, solid, and suitable for holding the paint. Any dirt, dust, oil, or loose and flaking layers must be thoroughly removed. Newly plastered surfaces should be allowed to cure for at least 28 days. If necessary, surface repairs and corrections should be completed. Before painting, the surface should be primed with a suitable primer. Kaufmann Primer or a pure acrylic-based primer may be used for this purpose. After primer application, a drying time of 12–24 hours should be allowed.

KAUFMANN® Pure Acrylic Paint should be diluted with 10–15% water and applied in at least two coats. A waiting time of 6–8 hours should be observed between coats, depending on ambient temperature. After priming, the first coat of paint should be applied following a 12–24 hour waiting period.

Application should be carried out at temperatures between +5 °C and +35 °C, avoiding direct sunlight.

Packaging

17.5 KG





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Storage

The product should be stored in its original packaging, protected from freezing, in a cool and dry environment between +5°C and +30°C. The packaging must be kept upright with the lid tightly closed. When stored under appropriate conditions, the shelf life is a minimum of 12 months.

Health and Safety

Please pay attention to the safety warnings on the packaging. A Safety Data Sheet (SDS) is available for this product. The SDS provides detailed information on precautions for use, safety risks, and health-related matters.

Legal Disclaimer

The information in this document is based on Kaufmann laboratory tests and field experience. Kaufmann products are considered semi-finished goods; however, since they may be used outside Kaufmann's control, only the product quality is guaranteed. Changes may be made to the product to comply with local regulations and market requirements. Kaufmann reserves the right to modify the information provided without prior notice.

This product is manufactured by 5K MÜHENDİSLİK and holds compliance certificates for TS EN ISO 10002, TS EN ISO 14001:2015, TS ISO 31000, TS EN ISO 45001, TS ISO 9001:2008, TSE, CE, and Local Production standards.