



# Kaufmann® Silicone Exterior Paint

## Technical Data Sheet

### Definition

KAUFMANN® Silicone Exterior Paint is a water-based, matte-finish topcoat developed with silicone additives and boron technology. Its high coverage, breathability, and water-repellent properties provide long-lasting protection and an aesthetic appearance on exterior surfaces.

### Surfaces to be Applied

Kaufmann Silicone Exterior Paint can be applied to surfaces such as plaster, sprayed plaster, combed mosaic, concrete, exposed concrete, cement board, MDF, OSB, as well as old painted and color-faded but sound exterior surfaces. Its high breathability makes it especially recommended for application over thermal insulation systems.

### Product Features & Advantages

- Water-based
- Breathable
- High water repellency
- Matte finish
- High coverage
- Resistant to color fading
- Resistant to abrasion and cracking
- Silicone-based
- Durable against UV rays and outdoor weather conditions
- Easy to apply, drip-free
- Painter-friendly, odorless

### Application

The surface must be clean, dry, solid, and capable of holding the paint. Dirt, dust, oil, and loose layers should be removed, and necessary surface repairs and corrections completed. Newly plastered or concrete surfaces must cure for 28 days. Kaufmann Primer should be applied before painting. The paint must be applied in at least two coats. During application and full curing, ambient and surface temperatures should be between +5°C and +30°C. Especially in hot weather, avoid applying between 10:00 AM and 4:00 PM or under direct sunlight.

### Packaging

17.5





### 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.