

Av. Río Guadalquivir,2 28906- Getafe (Madrid) (+34) 911 407 965 info@cementdesign.eu

TECHNICAL DATA SHEET

ALUMINIO KIT

REF: KAL

1. DESCRIPTION:

It is a metallic mineral based on Eco Cement, metal particles of natural aluminium, mineral fillers and nano additive (Component A).

Mixing it with Resimet (Component B) a coating is formed with fine texture for high traffic areas with a thickness of 1 to 3 mm, available in different finishes, with different application techniques.

It is applicable on any surface thanks to its adhesion, resulting continuous surfaces seamless, thanks to its flexibility and resistance to UV rays.

It is suitable for walls and furniture. Its use is intended for both indoor and outdoor.

2. PRESENTATION

Package kits in bicomponent formats

12 kg Aluminio + 4 lts of Resimet 6 kg Aluminio + 2 lts of Resimet 3 kg Aluminio + 1 lts of Resimet 1kg Aluminio + 0,5 lts of Resimet

Drying time 3-4 hours at 20 ° C / 60% relative humidity

Flash point Non-flammable

Expiration 1 year from the date in original container

Safety Not dangerous.

Storage Avoid sudden and excessive changes of temperature

Mixing ratio by volume 2 parts of powder Aluminio to 1 part Resimet

3. APPLICATION RECOMMENDATIONS:

- The base must be completely dry and free of moisture.
- Always respect the same dosage.
- Application temperature: 10-25 ° C.



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4. CHARACTERISTICS OF EMPLOYMENT:

Pot life: 8 hours.
Dry to touch: 60 min.
To repaint: About 8 hours.
Total Drying: 24 hours.

* These times can vary considerably depending on the temperature

5. PERFORMANCE:

Specific gravity: 8.0 g / cm³
 Viscosity: 25-100-120 sec.
 Bulk density: 2.00 - 4.00 g / ml

* These results are of standard assays and may vary depending on the conditions of placing.

6. SURFACES:

The surface must be clean, dry and dust free, no loose parts or breaks.

7. PRECAUTIONS:

- Not change the mixing ratio.
- Use within 90 minutes of preparation.
- Do not apply at temperatures below 5°C or above 35°C.
- Store in cool place.