

eASYCRET

Art
Made
Simple.

easycret.

Easycret is a ready-to-use highly decorative coating for professionals. It has a unique finish that gives spaces elegance, beauty and luxury.

It is a flexible and resistant material that can be applied on tiles, terrazzo, plaster, cement, etc.

Easycret is available in 4 versions according to its granulometry: Easycret Basic, Easycret Thin, Easycret Medium and Easycret Extra.

preparation.

- The surface must be level and free of dust and grease.
- Apply the corresponding primer according to the type surface and before applying the Easycret microcement.

properties.

- Ready to use
- Ease of application
- Fast drying and application
- High adhesion to the substrate
- High resistance to abrasion
- Compatible with conventional tintometric system
- Wide range of colors

| | floor system. | | wall system. | |
|--------------------------------|------------------------|-------------------------|------------------------|-------------------------|
| | easycret extra | easycret medium | easycret basic | easycret thin |
| aspect | paste | paste | paste | paste |
| granulometry | 0,5 mm | 0,250 mm | 0,35 mm | 0,125 mm |
| density | 1,67 g/cm ³ | 1,61 g/cm ³ | 1,65 g/cm ³ | 1,63 g/cm ³ |
| consumption per layer | 1,3 kg/m ² | 0,450 kg/m ² | 0,9 kg/m ² | 0,250 kg/m ² |
| maximum layer thickness | 1 mm | 0,5 mm | 0,8 mm | 0,3 mm |
| taber abrasion | 66 mg | | 42 mg | |
| shore D hardness | 66 | | 45 | |

To carry out the tests, the following was applied:

Floor system: 2 coats of Easycret Extra + 1 coats of Easycret Medium + 2 coats of Concrete Finish Ready.

Wall system: 2 coats of Easycret Basic + 1 coats of Easycret Thin + 2 coats of Concrete Finish Ready.

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Declared performances.*

| Key features | Performance | Harmonized technical specifications |
|---|---|-------------------------------------|
| Determination of abrasion resistance | < 3.000 mg | UNE EN ISO 5470-1:2017 |
| Reaction to fire | Class B _{fi} -1 | UNE-EN 13501-1:2007 + A1:2010 |
| Slip resistance | Class 3 | UNE-ENV 12633:2003 |
| Determination of water vapour permeability | Class II | UNE-EN ISO 7783:2019 |
| Determination of permeability to liquid water | $w < 0,1 \text{ Kg/m}^2 \cdot h^{0,5}$ | UNE-EN 1062-3:2008 |
| Determination of permeability to carbon dioxide | $S_D > 50 \text{ m}$ | UNE-EN 1062-6:2003 |
| Determination of adhesion by direct traction | Rigid systems: $\geq 2,0 \text{ N/mm}^2$ (With traffic loads) Flexible systems: $\geq 1,5 \text{ N/mm}^2$ (With traffic loads) | UNE-EN 1542:2000 |
| Drop test of a mass with a large surface area striker | Class I: $\geq 4 \text{ Nm}$ | UNE-EN ISO 6272-1:2012 |

CE * Test under harmonized standard UNE-EN ISO 1504-2:2005, carried out in notified body: No. 1292 (TECNALIA).

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easycr basic.

Preparation.

- Stir manually or with a mechanical agitator Easycr BASIC before application.
- Apply with a steel trowel 1 thin coat.
- Allow to dry for 4-8 hours (at a temperature of 20°C).
- Sand each coat with 40 grit sandpaper.

Granulometry.

0.3 mm

Packaging.

10 kg container



easycr thin.

Preparation.

- Stir manually or with a mechanical stirrer Easycr THIN before application.
 - Apply with a rubber trowel 1 thin coat.
 - Allow to dry for 4-8 hours (at a temperature of 20°C).
 - Sand each coat with 120/220 grit sandpaper.
- 120: Machine sanding/ 220: Hand sanding.*

Granulometry.

0.125 mm

Packaging.

10 kg container



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easycr extra.

Preparation.

- Stir manually or with a mechanical agitator Easycr EXTRA before application.
- Apply with a steel trowel 1 thin coat.
- Allow to dry for 4-8 hours (at a temperature of 20°C).
- Sand each coat with 40 grit sandpaper.

Granulometry.

0.5 mm

Packaging.

10 kg container



easycr medium.

Preparation.

- Stir manually or with a mechanical stirrer Easycr MEDIUM before application.
- Apply with a steel trowel 1 thin coat.
- Allow to dry for 4-8 hours (at a temperature of 20°C).
- Sand each coat with 120/220 grit sandpaper.
120: Machine sanding/ 220: Hand sanding.

Granulometry.

0.2 mm

Packaging.

10 kg container



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Protection of easycrret ready-to-use microcement.

- Application of Concrete Finish Ready, a one-component polyurethane sealer.
- Apply on the microcement once dry. Allow 24 hours of waiting from the application of the last coat of microcement.
- Apply 3-4 coats in one day, allowing 3 hours to dry between coats. For damp and high traffic areas apply 4 coats.
- Sand the first and second coat with 400 grit sandpaper.

Consumption.

- Easycrret Extra: 1,3 kg/m² (1 layer)
- Easycrret Medium: 0,450 kg/m² (1 layer)
- Easycrret Basic: 0,9 kg/m² (1 layer)
- Easycrret Thin: 0,250 kg/m² (1 layer)

Cleaning of tools.

Tools should be washed with water immediately after use. Once hardened, the material can only be removed by mechanical means.

Storage conditions.

It should be stored in its original closed container and protected from the weather at temperatures between 10°C and 30°C, in a dry and well ventilated place, away from heat sources and direct sunlight. The shelf life of the product is one year from the date of manufacture, provided it is properly stored.

The product should not be used for purposes other than those specified without first having written instruction in its handling. It is always the responsibility of the professional to take the appropriate measures in order to comply with the requirements established in the legislation. The Safety Data Sheets of the product are available to the professional.