

MIXING RESIN

Resin to mix powder microcement.

Improves adhesion, strength and water resistance. In the system, used with KONCRET Base.

MIXING RATIO	1 part to 4 parts KONCRET Base
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STORAGE	9 months in the closed packaging
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PACKS	5 kg, 25 kg
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UPDATE FROM CIMENTART HQ, 28/10/2026

– Mixing ratio with KONCRET Base: 4:1 (4 parts KONCRET, 1 part Mixing Resin).

Where this differs from the data sheet below, this applies.

OVERVIEW

- Increases resistance to cracking
- Increases mechanic resistance
- Increases cement cohesion over any Type of surface
- Increases durability of cement products
- Provides more flexibility
- Used in interior and exterior
- Available in 35 colors

CIMENTART MIXING RESIN is a synthetic liquid made of acrylics copolymers that is used to mix all the CIMENTART Microcement Products and as an additive to any type of traditional cement.

It is formulated to add to microcement a high level of adherence, mechanical resistance and waterproofing.

The main difference of CIMENTART Mixing Resin from others is that ours come with the color incorporated, which avoids the use of pigments during its application, which helps to keep a uniform color finishing of the microcement without tone variations.

CHARACTERISTICS

Its main characteristics are:

- Increased mechanical resistance.
- Increased adherence.
- Increased resistance to chemical and natural agents (CO₂, water, etc.).
- Increased cohesion.
- Increased waterproofing.
- Increased durability.
- Increased resistance to cracking.
- Its white base allows the creation of endless colors.

TECHNICAL DATA

Type	Acrylic copolymer
Aspect	Liquid
Color	White or colored

Density	1,10 Kg/L $\pm$ 2%.
Solids Content	25% $\pm$ 2%.
Point of combustion	Not inflammable
Base	Water
Shipping	Material not dangerous
Storing	Material not dangerous
Chlorides	Exempt
Solvents	Exempt
Epoxy derivates	Exempt
Point of combustion	No inflammable
Shipping	Material not dangerous
Storing	Material not dangerous

USE INSTRUCTIONS

Shake the recipient during a couple of minutes in order to achieve a complete homogenization of the pigment incorporated before use it.

Pour the CIMENTART MIXING RESIN with the microcement in a recipient, at the right indicated proportions y remover the content till is perfectly homogeneous. Use an electric mixer for this.

The product is presented ready to use. We do not advise diluting it.

AVAILABLE COLOURS

CIMENTART Mixing Resin is available in the following colors:

EFFICIENCY

CIMENTART Base Microcement: with 1 liter of CIMENTART MIXING RESIN you can prepare 3kg up to 3,5kg, depending of the texture you want to achieve.

CIMENTART Fine Microcement: With ½ a liter of CIMENTART MIXING RESIN, you can prepare 800g.

PRESENTATION

- Recipients of 1 kg, 5 kg, 10 kg and 25 kg.
- Pallets of 600 kg.
- Big Recipient of 1000 kg.

STORING

9 months, in a dry place protected from bad weather in its original recipient hermetically closed.

OVERVIEW

CIMENTART MICROCEMENT SL. Our systems are based in the research done at our laboratories and the many years of practical experience we have.

We guarantee that our products are manufactured, packaged and labeled under the rules of Normative ISO 9001:2008. We decline any responsibility if the end result is affected by external factors not under our control. The end user must check that the product supplied is adequate to the needs that is going to be used for, doing a test in any case that must be necessary.

Review date: 08-08-18.

The present document cancels the earlier editions.

COLOUR NAMES

BLANCO	LIMON	MARFIL	SALMON	AZUL	ROSA PALIDO	ARENA	GRIS PERLA
ESMERALDA	VAINILLA	JASPE	AZUL ARTICO	LAVANDA	ALBERO	PLATA	MANZANA
TRAVERTINO	TERRACOTA	AZUL INTENSO	ROJO	MANGO	ACERO	VERDE MADEIRA	
SIENA	CORAL	AZUL MARINO	VINO	CARAMELO	PIZARRA	VERDE ACEITUNA	
TOSCANA	WENGUE	ANTRACITA	CHOCOLATE	TUNDRA			

The full text of the official CimentArt technical data sheet.