

ACRYLIC RESIN · LIQUID COMPONENT OF THE PURE LINE

Lime Resin KCberry

Water-based acrylic resin for mixing PURE microcements

Water-based

Solvent-free

Low VOC

Interior and exterior

5 L and 25 L

Description and use

Lime Resin KCberry is the high-performance acrylic resin that acts as the liquid component of the PURE line (lime-based) microcements. It ensures adhesion, flexibility and durability, creating a perfect bond between the substrate and the microcement layers, with uniform, crack-resistant finishes. It is water-based, solvent-free, low-odour and low in VOC emissions.

Properties and benefits

- **Water-based:** solvent-free, low odour and low VOC emissions.
- **High adhesion and elasticity.**
- **Improves the mechanical and chemical resistance** of the microcement.
- **Reduces cracking** and ensures a smooth, creamy mix.
- Suitable for interior and exterior use: floors, walls, stairs, furniture and worktops.

Mixing ratios

PURE microcement	Lime Resin per pack	Use
PURE Base — 20 kg	6.7 L	Base for floors and walls
PURE Finishing — 15 kg	6.4 L	Wall finish
PURE Traffic — 18 kg	6.8 L	Floor finish

Always respect the ratio stated for each microcement: it is what guarantees the properties of the coating.

Mixing method

- 1 Resin.** Pour the corresponding amount of Lime Resin into an empty container.
- 2 Pigment.** Shake the PURE Pigment and mix it with the Lime Resin until the liquid is uniform.
- 3 Microcement.** Gradually pour in the microcement, mixing mechanically for 2 to 3 minutes until a smooth paste is obtained.

Technical data

Property	Specification	Unit	Method / Standard
Nature	Water-based acrylic resin	—	—
Solvents	None	—	—
Compatibility	PURE Base, PURE Finishing and PURE Traffic	—	—
Use	Interior and exterior	—	—
Packaging	5 and 25	L	—

Precautions

- Close the container after each use to prevent the product from drying out or thickening.
- Wear gloves and safety glasses when mixing with the microcement. Keep out of the reach of children.
- Dispose of empty packaging in accordance with current legislation.

COMPLETE KCBERRY SYSTEM · CUSTOMERS WHO BUY THIS PRODUCT ALSO BUY

PURE Base / Finishing / Traffic	Lime-based microcements to be mixed.
KCberry PURE Pigment	Mixed into the Lime Resin before adding the powder.
Lime Sealer KCberry	PURE line sealing.

Need technical support for your project?

The KCberry technical team sizes your system, confirms the right substrate preparation and supports you or your contractor remotely, from order to final seal.

REQUEST A FREE QUOTE: kcberry.ie

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The product must not be used for purposes other than those specified without prior written instructions. The information in this sheet is based on tests and practical experience and is given in good faith; it is the user's responsibility to take the measures needed to comply with applicable legal requirements. The Safety Data Sheet is available to professionals on request. This edition supersedes all previous ones.